4220

Classes A and B

PRIVATE UTILITY ANNUAL REPORT

OF

NAME

NORTHERN STATES POWER COMPANY (WISCONSIN)

1414 WEST HAMILTON AVENUE, P. O. BOX 8

PRINCIPAL OFFICE

EAU CLAIRE, WI 54702-0008

ELECTRIC, WATER, OR GAS UTILITY

FOR THE YEAR ENDED DECEMBER 31, 2001

PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Section 196.07, Wis. Stats. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Section 196.66, Wis. Stats. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

FERC FORM NO. 1: ANNUAL REPORT OF MAJOR ELECTRIC UTILITIES, LICENSEES AND OTHER

	IDENTIFICATION		
01 Exact Legal Name of Respondent		02 Year of F	Report
Northern States Power Company (Wisco	Dec. 31,	2001	
03 Previous Name and Date of Change (if	name changed during year)	11	
04 Address of Principal Office at End of Ye 1414 W. HAMILTON AVENUE, EAU CI))	
05 Name of Contact Person		06 Title of C	ontact Person
DAVID W. SEARS		ACCOUN	TING ANALYST
07 Address of Contact Person (Street, City 1414 W. HAMILTON AVENUE, EAU CL			
08 Telephone of Contact Person, Including Area Code (715) 839-2418	09 This Report Is (1) X An Original (2)	☐ A Resubmission	10 Date of Report (Mo, Da, Yr) 12/31/2001
	ATTESTATION		
The undersigned officer certifies that he/she has exa all statements of fact contained in the accompanying affairs of the above named respondent in respect to and including December 31 of the year of the report.	report are true and the accompanying	report is a correct statement of	the business and
01 Name MICHAEL L. SWENSON	03 Signature		04 Date Signed (Mo, Da, Yr)
02 Title PRESIDENT & CEO	Michael Dun	Erac	04/24/2001
Title 18, U.S.C. 1001 makes it a crime for any persor false, fictitious or fraudulent statements as to any ma		any Agency or Department of th	e United States any

Name of Respondent		This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Dec. 31	
Northern States Power Company (Wisconsin)		(2) A Resubmission	12/31/2001		
		LIST OF SCHEDULES (Electri			
nter i	n column (c) the terms "none," "not applica n pages. Omit pages where the responden	able," or "NA." as appropriate, w ts are "none," "not applicable,"	where no information or amou or "NA".	ints have been reported t	
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Nam	e of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year of Report				
Nort	hern States Power Company (Wisconsin)	(2) A Resubmission	12/31/2001	Dec. 31, 2001				
LIST OF SCHEDULES (Electric Utility) (continued)								
	r in column (c) the terms "none," "not application pages. Omit pages where the responden			unts have been reported for				
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Name of Respondent Northern States Power Company (Wisconsin)		This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da. Yr) 12/31/2001	Year of Report Dec. 31,2001
		LIST OF SCHEDULES (Electric Utility	() (continued)	
Enter certai	in column (c) the terms "none," "not appli in pages. Omit pages where the responde	cable." or "NA." as appropriate, w	here no information or amo	unts have been reported for
	Title of Sch	edule	Reference	Remarks
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68			429	
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70			431	
71	Environmental Protection Expenses		450	
72	Footnote Data		400	
	Stockholders' Reports Check appro	priate box:		
	Four copies will be submitted			
	X No annual report to stockholders is	prepared		
İ	·			
			"	
1				

Name of Respondent	This Report Is:	Date of Report (Mo, Da, Yr)	Year of Report					
Northern States Power Company (Wisconsin)	(1) 🔀 An Original (2) 🗌 A Resubmission	12/31/2001	Dec. 31					
	GENERAL INFORMATION							
Provide name and title of officer having custody of the general corporate books of account and address of office where the general corporate books are kept, and address of office where any other corporate books of account are kept, if different from that where the general corporate books are kept. David E. Ripka								
1414 W. Hamilton Avenue P.O. Box 8								
Eau Claire, WI 54702-0008	- laura afrukiak arangadan ia ia		a£ i					
 Provide the name of the State under the If incorporated under a special law, give reformed organization and the date organized. The respondent was incorporated under 	ference to such law. If not incorp	orated, state that fact	and give the type					
3. If at any time during the year the proper receiver or trustee, (b) date such receiver or trusteeship was created, and (d) date when Not Applicable.	or trustee took possession, (c) th	e authority by which t						
4. State the classes or utility and other se the respondent operated.	rvices furnished by respondent of	during the year in eac	h State in which					
Electric Service - Wisconsin Electric Service - Michigan Gas Service - Wisconsin								
Gas Service - Michigan								
•								
5. Have you engaged as the principal acc the principal accountant for your previous you	ountant to audit your financial st ear's certified financial statemen	atements an accountats?	ant who is not					
(1) YesEnter the date when such inc (2) No	dependent accountant was initial	ly engaged:						

Name of Respondent	This Report Is:	Date of Report (Mo, Da, Yr)	Year of Report
Northern States Power Company (Wisconsin)	(1) 🔀 An Original (2) 🗌 A Resubmission	12/31/2001	Dec. 31,
	CONTROL OVER RESPOND	DENT	
1. If any corporation, business trust, or similar control over the repondent at the end of the yea which control was held, and extent of control. It of ownership or control to the main parent compane of trustee(s), name of beneficiary or beneficiary.	ir, state name of controlling corpora f control was in a holding company pany or organization. If control was diciearies for whom trust was main	organization, show the s held by a trustee(s), stationed, and purpose of t	chain ate he trust.
100% of the voting stock of Northern States Po	wer Company (WI) is held by Xcel	Energy Inc. a publicly o	wned company.
Northern States Power Company (WI) is a first	tier subsidiary of Xcel Energy Inc.		
1			

Name	C Of Nospondon	nis Report Is:	Date of Report (Mo, Da, Yr)	Year of Report					
North	hern States Power Company (Wisconsin) (1)	· • · · · · · · · · · · · · · · · · · ·	12/31/2001	Dec. 31, 2001					
	CORF	PORATIONS CONTROLLED BY RE	ESPONDENT						
at an 2. If any ii 3. If Defin 1. Se 2. Di 3. In 4. Jo voting mutu	Report below the names of all corporations, business trusts, and similar organizations, controlled directly or indirectly by respondent any time during the year. If control ceased prior to end of year, give particulars (details) in a footnote. If control was by other means than a direct holding of voting rights, state in a footnote the manner in which control was held, naming by intermediaries involved. If control was held jointly with one or more other interests, state the fact in a footnote and name the other interests. See the Uniform System of Accounts for a definition of control. Direct control is that which is exercised without interposition of an intermediary. Indirect control is that which is exercised by the interposition of an intermediary which exercises direct control. Joint control is that in which neither interest can effectively control or direct action without the consent of the other, as where the ting control is equally divided between two holders, or each party holds a veto power over the other. Joint control may exist by utual agreement or understanding between two or more parties who together have control within the meaning of the definition of ntrol in the Uniform System of Accounts, regardless of the relative voting rights of each party.								
Line	Name of Company Controlled	Kind of Business	Percent Voting	Footnote					
No.	(a)	(b)	Stock Owned	Ref.					
1	Chippewa and Flambeau Improvement Company	Owning and operating water	(c) 75.86	(d)					
2		Non Regulated Activities	100.00						
3		Non Regulated Activities	100.00						
4	Nor Lands, IIIC	Non Negulated Activities	100.00						
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Na	of Respondent	This Report	i is:	Date of Report	Year of Report
Name of Respondent Northern States Power Company (Wisconsin)		(1) X An Original		(Mo, Da, Yr) 12/31/2001	Dec. 31,
Northern States Power Company (Wisconsin) (2) A Resubmission OFFICERS			120112001		
	port below the name, title and salary for e			any is \$50,000 or more. An	"executive officer" of a
		SCHIEF SOUN	vice president in Uli	alue of a billicipal business	dille, divioler or remove
		anu athar nat	con was semants:	SITINAL DUNCY INDICING TOTICAL	O110.
2 If a	change was made during the year in the	incumbent o	t any position, snow	w name and total remunerat	tion of the previous
incum	bent, and the date the change in incumbe	ency was mad	de	Name of Officer	Salary
Line	Title				for Year (c)
No.	(a)			(b) Wayne H. Brunetti	(c)
	Chairman*			Jerome L Larsen	441,533
	State Vice President WI. & MI.	-:1		JOINTO E Editori	
3	Vice President & Chief Financial Officer & Prin	cipai		Edward J. McIntyre	
4	Financial Officer*			Paul E. Pender	
5	Treasurer & Vice President*			John D. Wilson	241,892
6	Vice President - Public & Regulatory Affairs			David E. Ripka	
7	Controller & Vice President*			Cathy J. Hart	
8	Secretary & Vice President*			Gary R. Johnson	
9	Vice President & General Counsel*			Paul J. Bonavia	
10	Vice President*	<u> </u>		J. T. Petillo	
11	Vice President*			David M. Wilks	
12	Vice President *			John L. McAfee	
13	Vice President* (Thru 7/31/01)			Patricia K. Vincent	
14	Vice President*				
15					
16	* Less than 50,000 allocated to NSPCo Wisco	nein			
17	* Less than 50,000 allocated to NSPC6 WISC	011201			
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Northern States Power Company (Wisconsin) (2) A Resubmission 12/31/2001					Dec. 31, 2001			
		L.`	_		DIRECTORS			
4 5	1. Report below the information called for concerning each director of the respondent who held office at any time during the year. Include in column (a), abbreviated							
		allector	i Ui	i ilie it	espondent who r	ieiu oilice a	t any time during the year.	include in column (a), appreviated
	of the directors who are officers of the respondent.	-14-			4h - Oh - (4			make sight
	signate members of the Executive Committee by a trip			ik and	the Chairman of	the Execut		
Line No.	Name (and Title) of I (a)	Jirecto	Г				Principal Bu	isiness Address (b)
1	J.L.Larsen					1414 W. I	Hamilton Ave.	
2	President and CEO					Eau Clair	e, WI 54702	
3								
4	W. H. Brunetti					800 Nicol	let Mall	4-4
5	Chairman						olis, MN 55401	
6	Ollaminan					Millieape	7113, 14114 33401	+
	T. I. Malahan					200 Nineli	1-4 84-II	
	E. J. McIntyre					800 Nicol		
8	V P & CFO & Principal Financial Officer					Minneapo	lis, MN 55401	
9								
	R. Kelly					800 Nicol		
11	President Enterprises					Minneapo	lis, MN 55401	
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	of Respondent ern States Power Company (Wisconsin)	1 : -	An Original	\n_	Date of (Mo, Da 12/31/2	a, Yr)	Year Dec.	of Report 31. 2001
Northe		(2)	A Resubmission					
						ant planing of	the stack h	ook or compilation of
iist of seach we particulated of some of the seach of the	e the names and addresses of the 10 security is stockholders of the respondent, prior to the end would have had the right to cast on that date if a clars of the trust(whether voting trust, etc.) durated or a list of stockholders was not compiled within other class of security has become vested with security holders in the order of voting power, continuously to the continuously the theorem of the continuously the the continuously the the continuously to the continuously the the continuously the continuously the the continuously the continuously the continuously that the	or the year meeting wation of trust in one year voting righ mencing s, explain i oting rights ivileges in the s warrants by the responsion of such se is inapplica	r had the highes were then in order, and principal his prior to the end its, then show suggested the highes of such security the election of displaying the prior of the election of displaying curities or asset able to convertib	er. If any such lookers of benefit of the year, or uch 10 security it. Show in coluction circumstances y. State whether irectors, trustee anding at the eng prices, expirates so entitled to the securities or	holder held ficiary inter if since the holders as umn (a) the whereby s er voting ri es or mana	d in trust, give rests in the true previous co sof the close etitles of office such security ight are actual agers, or in the ear others to pand other mad by any office	e in a footnoust. If the simpilation of of the year, ters and direction of the year and direction of the year and direction of the year. If year and direction of the year and direction of the year and the year and the year and year and year and year and year.	te the known tock book was not f a List of stockholders. Arrange the names ectors included in such sted with voting rights ent; if contingent, ation of corporate courities of the mation relating to associated company.
1. Give the date of the latest closing of the stock book prior to end of year, and state the purpose of such closing: 2. State the total number of votes cast at the latest general meeting prior to end of year for election of directors of the respondent and number of such votes cast by proxy Total:							e date and ich meeting	
		By P	roxy:	V	OTING SE	CURITIES		
Line	Name (Title) and Address of Security	Number of	f Votes as of (da					
No.	Holder		otal	Com	mon	Preferre	bd	Other
		Vo	otes	Sto	i	Stock	:	(0)
	(a)	((b)	(0	;)	(d)		(e)
4	TOTAL votes of all voting securities							
5	TOTAL number of security holders							
6	TOTAL votes of security holders listed below							
7	Xcel Energy, Inc.,							
8	(a Minnesota corporation)							
9	800 Nicollet Mall, Suite 2900				000			
10	Minneapolis, MN 55402.2024		933,000		933,000			
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Name	e of Respondent	This	Report Is: X An Original		Date	of Report Da, Yr)	Yea	ar of Report
	nern States Power Company (Wisconsin)	(1)	An Original A Resubmissi	on	(Mo, I 12/31	Da, Yr) /2001	Der	c. 31. 2001
			Y HOLDERS AND					
	Name (Title) and Address of Security	T	Total	Comr		Preferred		Other
Line No.	Holder		Votes	Stoo		Stock		Other
140.	(a)		(b)	(c)		(d)		(e)
		 	-, -					
19	See page 106							
20								
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	This Report Is:	Date of Report	Year of Report
Name of Respondent Northern States Power Company (Wisconsin)	(1) X An Original	12/31/2001	Dec. 31, 2001
	(2) A Resubmission	VEAD	
Give particulars (details) concerning the matters in accordance with the inquiries. Each inquiry shout information which answers an inquiry is given else. Changes in and important additions to franchistranchise rights were acquired. If acquired without a companies involved, particulars concerning the transmission authorization. 3. Purchase or sale of an operating unit or system and reference to Commission authorization, if an and reference to Commission authorization, if an and reference to Commission authorization, if an and reference to such authorization. 4. Important leaseholds (other than leaseholds for effective dates, lengths of terms, names of partiemeters and the authorization. 5. Important extension or reduction of transmissions are continuing sources of gas made available to approximate total gas volumes available, period approximate total gas volumes available, period approximate total gas volumes available, period debt and commercial paper having a maturity of appropriate, and the amount of obligation or gua 7. Changes in articles of incorporation or amence 8. State the estimated annual effect and nature 9. State briefly the status of any materially important train director, security holder reported on Page 106, very party or in which any such person had a materia 11. (Reserved.) 12. If the important changes during the year relapplicable in every respect and furnish the data	sewhere in the report, make a reference to the payment of consideration, state the payment of consideration, state the payment of consideration, state the payment of consideration, state the payment of the Commission of the payment of the Commission of the payment of the paym	ents explicit and precise, the applicable," or "NA" whence to the schedule in wisideration given therefore ate that fact. Ilidation with other compared on authorizing the transactories called for by the Language of the transactories called for by the Language of Commission and tritory added or relinquisted. State also the appropriate of State also the appropriate of State also the appropriate of State Commission fer and purpose of such a such arrangements, even and purpose of such a such	which it appears. It and state from whom the anies: Give names of action, and reference to actions relating thereto. Iniform System of Accounts gned or surrendered: Give uthorizing lease and give hed and date operations ximate number of sany must also state major rwise, giving location and tc. Ing issuance of short-term sion authorization, as changes or amendments. Ithe results of any such report in which an officer, my of these persons was a port to stockholders are
PAGE 108 INTENTIONALLY LEFT BLA SEE PAGE 109 FOR REQUIRED INFO	ORMATION.		
		. <i>•</i>	

Name of Respondent	This Report is:	Date of Report	Year of Report					
	(1) <u>X</u> An Original	(Mo, Da, Yr)	'					
Northern States Power Company (Wisconsin)	(2) _ A Resubmission	12/31/2001	Dec 31, 2001					
IMPORTANT CHANGES DURING THE YEAR (Continued)								

1. None

- 2. On August 18,2000, following receipt of all required Regulatory approvals, Northern States Power Company (NSP) and New Century Energies Inc. mered and formed Xcel Energy. NSP-Wisconsin is one of six utility subsidiaries owned by Xcel Energy.
- 3. None
- 4. None
- 5. None
- 6. Note 3 on the Notes to the Financial Statements contains information relevant to the Company's short-term borrowings.
- 7. None
- 8. Bargaining employees received a 4.2 percent wage increase in 2001. Average non-union wage increase across all companies of Xcel Energy was 4.9%.
- 9. Note 8 on the Notes to the Financial Statements discusses significant legal proceedings pending against the company at year-end.
- 10. None
- 11. None
- 12. None

Name	of Respondent	This Report Is:	Date of R	1	of Report
	n States Power Company (Wisconsin)	(1) X An Original (2) ☐ A Resubmission	(Mo, Da, 12/31/200		31,
	COMPARATIV	E BALANCE SHEET (ASSE		DEBITS)	
			Ref.	Balance at	Balance at
Line	Title of Accoun	t	Page No.	Beginning of Year	End of Year
No.	(a)		(b)	(c)	(d)
1	UTILITY PLA	ANT		1 000 111 001	1,346,446,882
	Utility Plant (101-106, 114)		200-201	1,280,144,924	24,503,056
3	Construction Work in Progress (107)		200-201	34,862,023	1,370,949,938
4	TOTAL Utility Plant (Enter Total of lines 2 and	3)		1,315,006,947	552,521,741
5	(Less) Accum. Prov. for Depr. Amort. Depl. (10	08, 111, 115)	200-201	515,745,380	818,428,197
6	Net Utility Plant (Enter Total of line 4 less 5)		000 000	799,261,567	010,420,137
7	Nuclear Fuel (120.1-120.4, 120.6)		202-203	0	0
8	(Less) Accum. Prov. for Amort. of Nucl. Fuel A	Assemblies (120.5)	202-203	0	0
9	Net Nuclear Fuel (Enter Total of line 7 less 8)			799,261,567	818,428,197
10	Net Utility Plant (Enter Total of lines 6 and 9)		122	799,201,307	010,420,107
11	Utility Plant Adjustments (116)		122		
12	Gas Stored Underground - Noncurrent (117)			0	
13	OTHER PROPERTY AND	DINVESTMENTS	221	2,827,026	4,983,423
14	Nonutility Property (121)			52,330	945,411
15	(Less) Accum. Prov. for Depr. and Amort. (12)	2)		02,000	0
16	Investments in Associated Companies (123)		224-225	2,763,655	3,317,229
17	Investment in Subsidiary Companies (123.1)	004 Eng 42)	224-225		
18	(For Cost of Account 123.1, See Footnote Page	ge 224, line 42)	228-229	ol	0
19	Noncurrent Portion of Allowances		220-223	7,103,263	6,506,467
20	Other Investments (124)			0	0
21	Special Funds (125-128) TOTAL Other Property and Investments (Total	ol of lines 14-17 19-21)		12,641,614	13,861,708
22	CURRENT AND ACC				
23		ROED AGGETG		31,168	30,102
24	Cash (131) Special Deposits (132-134)			0	0
25 26	Working Fund (135)			35,767	5,150
27	Temporary Cash Investments (136)			0	0
28	Notes Receivable (141)			0	0
29	Customer Accounts Receivable (142)			45,676,694	34,972,100
30	Other Accounts Receivable (143)			8,301,446	-354,657
31	(Less) Accum. Prov. for Uncollectible AcctC	redit (144)		798,242	969,461
32	Notes Receivable from Associated Companie			0	0
33	Accounts Receivable from Assoc. Companies			-3,419,522	8,854,001
34	Fuel Stock (151)		227	4,424,549	
35	Fuel Stock Expenses Undistributed (152)		227	396,039	302,412
36	Residuals (Elec) and Extracted Products (153	3)	227	0	0
37	Plant Materials and Operating Supplies (154))	227	6,631,175	
38	Merchandise (155)		227	33,358	66,608 0
39	Other Materials and Supplies (156)		227	0	
40	Nuclear Materials Held for Sale (157)		202-203/227		
41	Allowances (158.1 and 158.2)		228-229		0
42	(Less) Noncurrent Portion of Allowances		227	-121,148	
43	Stores Expense Undistributed (163)		221	3,038,849	
44	Gas Stored Underground - Current (164.1)	recessing (164.2.164.2)		161,536	
45	Liquefied Natural Gas Stored and Held for Pr	rocessing (164.2-164.3)		12,257,424	· · · · · · · · · · · · · · · · · · ·
46	Prepayments (165)			() (
47	Advances for Gas (166-167) Interest and Dividends Receivable (171)) (
48	Rents Receivable (171)			55,436	22,499
50	Accrued Utility Revenues (173)			29,113,397	20,595,934
51	Miscellaneous Current and Accrued Assets	(174)		(
52	TOTAL Current and Accrued Assets (Enter			105,817,926	92,578,212
1					
FE	RC FORM NO. 1 (ED. 12-94)	Page 110			
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Name	e of Respondent	This Report Is:		Date of Report		t Year of Report	
Northe	ern States Power Company (Wisconsin)	(1) 🛛	An Original	· ·	(Mo, Da, Yr)		
		(2)	A Resubmission	12/31/20	01	Dec.	31,
	COMPARATIVI	E BALAN	CE SHEET (ASSETS	S AND OTHER	R DEBITS	(Continued	(t
Line	Title of Account		,	Ref.	Balan		Balance at
No.	(a)			Page No.	Beginning		End of Year
53	DEFERRED DE	DITC		(b)	(0	•)	(d)
54	Unamortized Debt Expenses (181)				2.00.00	2,062,825	
55	Extraordinary Property Losses (182.1)		****	230		-283,225	
56	Unrecovered Plant and Regulatory Study Costs	s (182.2)		230		0	
57	Other Regulatory Assets (182.3)	- 1		232	2	27,928,691	27,433,986
58	Prelim. Survey and Investigation Charges (Elec	ctric) (183)				1,299,344	1,162,969
59	Prelim. Sur. and Invest. Charges (Gas) (183.1,	183.2)				0	0
60	Clearing Accounts (184)					570,214	-2,821,858
61	Temporary Facilities (185)					165,009	
62	Miscellaneous Deferred Debits (186)			233	2	20,078,036	32,565,039
63	Def. Losses from Disposition of Utility Plt. (187					0	
64	Research, Devel. and Demonstration Expend.	(188)		352-353	ļ	0	
65	Unamortized Loss on Reaquired Debt (189)				1	10,607,723	
66	Accumulated Deferred Income Taxes (190) Unrecovered Purchased Gas Costs (191)			234	ļ	9,413,143	
67 68	TOTAL Deferred Debits (Enter Total of lines 54	thru 67)			-	0	
69	TOTAL Deferred Debits (Enter Total of lines 34		1 12 22 52 68\			71,841,760 39,562,867	77,234,899 1,002,103,016
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FER	C FORM NO. 1 (ED. 12-94)		Page 111		·		
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Name	e of Respondent	This Report Is:	Date of Report Ye		r of Report
Northe	rn States Power Company (Wisconsin)	(1) 🛛 An Original		·	2001
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		(2) A Resubmission	12/31/20		. 31, <u>2001</u>
	COMPARATIVE I	BALANCE SHEET (LIABILITIE	ES AND OTHE	R CREDITS)	_
Lina	Title of Account	•	Ref.	Balance at	Balance at
Line No.	(a)	•	Page No.	Beginning of Year	End of Year
NO.			(b)	(c)	(d)
1	PROPRIETARY C	APITAL			00.000.000
2	Common Stock Issued (201)		250-251	93,300,000	93,300,000
3	Preferred Stock Issued (204)		250-251		0
4	Capital Stock Subscribed (202, 205)		252		0
5	Stock Liability for Conversion (203, 206)		252	00 007 05	50 001 000
6	Premium on Capital Stock (207)		252	33,337,651	
7	Other Paid-In Capital (208-211)		253	80,000	
8	Installments Received on Capital Stock (212)		252	(0
9	(Less) Discount on Capital Stock (213)		254		0
10	(Less) Capital Stock Expense (214)	254	001 500 001	0 050 000 000	
11	Retained Earnings (215, 215.1, 216)	118-119	261,536,802		
12	Unappropriated Undistributed Subsidiary Earni	ngs (216.1)	118-119	2,014,330	2,567,903
13	(Less) Reaquired Capital Stock (217)		250-251	(0
14	TOTAL Proprietary Capital (Enter Total of lines			390,268,783	
15	LONG-TERM I	DEBT			· · · · · · · · · · · · · · · · · · ·
16	Bonds (221)		256-257	215,000,000	215,000,000
17	(Less) Reaquired Bonds (222)		256-257) 0
18	Advances from Associated Companies (223)		256-257	22.500.054	00 500 070
19	Other Long-Term Debt (224)		256-257	99,596,655	
20	Unamortized Premium on Long-Term Debt (22			-1,562,456	6 -1,475,084
21	(Less) Unamortized Discount on Long-Term Do			242 224 429	0 242 007 700
22	TOTAL Long-Term Debt (Enter Total of lines 1		313,034,199		
23	OTHER NONCURREN				
24	Obligations Under Capital Leases - Noncurrent				0 0
25	Accumulated Provision for Property Insurance				<u> </u>
26	Accumulated Provision for Injuries and Damag			<u> </u>	1,100,000
27	Accumulated Provision for Pensions and Bene		-		0,120,002
28	Accumulated Miscellaneous Operating Provision				0 821,000
29	Accumulated Provision for Rate Refunds (229)			<u> </u>	0 8,394,802
30	TOTAL OTHER Noncurrent Liabilities (Enter T				5,394,802
31	CURRENT AND ACCRU	ED LIABILITIES			0 0
32	Notes Payable (231)			44,533,26	
33	Accounts Payable (232) Notes Payable to Associated Companies (233	<u> </u>		15,900,00	
34	Accounts Payable to Associated Companies (233		 	21,777,14	
35	Customer Deposits (235)		<u> </u>	1,168,59	
36 37	Taxes Accrued (236)		262-263	-3,708,77	
38	Interest Accrued (237)			5,569,62	
39	Dividends Declared (238)			+	0 10,987,668
40	Matured Long-Term Debt (239)			1	0 0
41	Matured Interest (240)				0 0
42	Tax Collections Payable (241)			1,848,65	0 1,142,063
43	Miscellaneous Current and Accrued Liabilities	(242)		1,618,00	0 2,355,000
44	Obligations Under Capital Leases-Current (243				0 0
45	TOTAL Current & Accrued Liabilities (Enter To			88,706,51	3 77,827,141
FEF	RC FORM NO. 1 (ED. 12-89)	Page 112			

Name	e of Respondent	This Re	port ls:			Year	ear of Report	
	rn States Power Company (Wisconsin)	(1) 🛛 An Original		(Mo, Da,	-			
	, ,	(2)	A Resubmission	12/31/20	01	Dec.	31, <u>2001</u>	
	COMPARATIVE E	BALANCE	SHEET (LIABILITIE	S AND OTHE	R CRED	ITS)(Conti	nued)	
Line	Title of Account			Ref.	Balan		Balance at	
No.	(a)			Page No.	Beginning	_	End of Year	
		-DITO		(b)	(0		(d)	
46 47	DEFERRED CR Customer Advances for Construction (252)	בטווס				13,234,177		
48	Accumulated Deferred Investment Tax Credits	(255)		266-267	+	16,450,839		
49	Deferred Gains from Disposition of Utility Plant			200 201	<u> </u>	0	0	
50	Other Deferred Credits (253)	(200)		269	2	21,209,421	13,062,829	
51	Other Regulatory Liabilities (254)			278		18,924,485		
52	Unamortized Gain on Reaquired Debt (257)					0	0	
53	Accumulated Deferred Income Taxes (281-283)		272-277	12	27,734,450	129,577,746	
54	TOTAL Deferred Credits (Enter Total of lines 4					7,553,372	193,247,766	
55						0	0	
56						0	0	
57						0	0	
58						0		
59					ļ	0		
60						0		
61						0		
62 63						0		
64						0		
65						0		
66						0		
67						0	0	
68	TOTAL Liab and Other Credits (Enter Total of li	nes 14,22,3	0,45,54)	100.00	98	39,562,867	1,002,103,016	
					:			
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				:				
		· · · · · · · · · · · · · · · · · · ·						
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FER	C FORM NO. 1 (ED. 12-89)		Page 113				ĺ	

Name	of Respondent	This Report Is:	Date of Re (Mo, Da, Y	/÷\	of Report
North	ern States Power Company (Wisconsin)	(1) X An Original (2) A Resubmission	12/31/200	I DEC.	31, 2001
		STATEMENT OF INCOME FOR	THE YEAR		
k, m, in col 2. Re 3. Re 4. Us 5. Gi may I purch an ex powe	eport amounts for accounts 412 and 413, Report amounts for accounts 412 and 413, Report amounts in account 414, Other Utility Caport data for lines 7,9, and 10 for Natural Gape pages 122-123 for important notes regard ve concise explanations concerning unsettle need to be made to the utility's customers or passes. State for each year affected the gross explanation of the major factors which affect the rand gas purchases.	t. Spread the amount(s) over the same case companies using accounts ding the statement of income of the proceedings where a car which may result in a material is revenues or costs to which the rights of the utility to retain the statement of the same case.	manner as accordance 404.1, 404.2, 404 or any account the contingency exists at refund to the utility the contingency resuch revenues or	unts 412 and 413 ab 4.3, 407.1 and 407.2 ereof. such that refunds o lity with respect to pelates and the tax ef	ove. f a material amount ower or gas fects together with
			(Def.)	TOTA	\1
Line No.	Acco	ount	(Ref.) Page No.	Current Year	Previous Year
	(a)		(b)	(c)	(d)
	UTILITY OPERATING INCOME		200 201	488,052,710	461,074,003
	Operating Revenues (400)		300-301	466,052,710	461,074,003
	Operating Expenses		320-323	329,781,458	302,176,593
	Operation Expenses (401)		320-323	20,608,658	20,887,831
	Maintenance Expenses (402)		336-337	41,374,220	40,267,193
	Depreciation Expense (403)		336-337	107,081	77,665
	Amort. & Depl. of Utility Plant (404-405) Amort. of Utility Plant Acq. Adj. (406)		336-337	31,792	25,860
	Amort. Property Losses, Unrecov Plant and Regu	ulatory Study Costs (407)		131,256	131,256
	Amort. of Conversion Expenses (407)	ulatory olddy oosts (407)			
	Regulatory Debits (407.3)				
	(Less) Regulatory Credits (407.4)				
	Taxes Other Than Income Taxes (408.1)		262-263	15,881,472	15,349,883
	Income Taxes - Federal (409.1)		262-263	16,731,095	17,593,011
15	- Other (409.1)		262-263	3,374,216	4,153,002
	Provision for Deferred Income Taxes (410.1)		234, 272-277	10,291,581	10,343,864
	(Less) Provision for Deferred Income Taxes-Cr. ((411.1)	234, 272-277	7,219,546	7,232,729
	Investment Tax Credit Adj Net (411.4)		266	-819,397	-826,866
	(Less) Gains from Disp. of Utility Plant (411.6)				
20	Losses from Disp. of Utility Plant (411.7)				
	(Less) Gains from Disposition of Allowances (41)	1.8)			
22	Losses from Disposition of Allowances (411.9)				
23	TOTAL Utility Operating Expenses (Enter Total o	of lines 4 thru 22)		430,273,886	402,946,563
24	Net Util Oper Inc (Enter Tot line 2 less 23) Carry	fwd to P117,line 25		57,778,824	58,127,440

Name of Respondent Northern States Power Co	ompany (Wisconsin)	This Report Is: (1) X An Original (2) A Resubmiss	(M o, I	of Report Da, Yr) /2001	Year of Report Dec. 31, 2001	
		STATEMENT OF INCO	OME FOR THE YEAR (C	Continued)		
summary of the adjustn 7. If any notes appeari pages 122-123. B. Enter on pages 122 effect on net income, in approximate dollar effe 9. Explain in a footnote 10. If the columns are	nt of any rate proceeding nents made to balance and in the report to stock and in the report to stock are according to basis of allocation of such changes. It is insufficient for reporting the blank space on pages.	sheet, income, and expinolate the holders are applicable to tion of only those change cations and apportion of gures are different from additional utility departs	ense accounts. to this Statement of Inc ges in accounting meth nents from those used that reported in prior ments, supply the app	come, such notes nods made during in the preceding y reports.	may be included on the year which had a year. Also give the	an
ELECTRI	IC UTILITY	GAS U	TILITY	ОТН	IER UTILITY	Lii
ELECTRI Current Year (e)	IC UTILITY Previous Year (f)	GAS U Current Year (g)	TILITY Previous Year (h)	OTH Current Year (i)	IER UTILITY Previous Year (j)	Li N
Current Year	Previous Year	Current Year	Previous Year			1
Current Year	Previous Year	Current Year	Previous Year			

ELECT	RIC UTILITY	GAS U	JTILITY	OTHER UTILITY		
Current Year (e)	(e) (f)		Previous Year (h)	Current Year Previous Year (i) (j)		No.
75	negarante a mandra como a constituir de como de como de como de como de como de como de como de como de como d					1
364,726,320	350,774,064	123,052,900	110,022,523	273,490		1
					erigine e el entre de la como	3
221,118,579	208,180,037	108,662,879	93,996,556			4
19,662,377	19,770,397	946,281	1,117,434			5
35,975,740	34,855,604	5,360,022	5,373,132	38,458	38,457	6
107,081	77,665					7
		31,792	25,860			8
131,256	131,256					9
						10
						11
						12
14,189,644	13,889,210	1,691,828	1,460,673			13
15,389,818	16,231,138	1,290,224	1,311,209	51,053	50,664	14
3,070,062	3,824,119	296,344	320,370	7,810	8,513	15
8,620,779	8,318,032	1,693,634	2,028,904	-22,832	-3,072	16
4,291,071	5,792,843	2,928,475	1,439,886			17
-759,740	-766,526	-56,906	-57,587	-2,751	-2,753	18
						19
						20
						21
						22
313,214,525	298,718,089	116,987,623	104,136,665	71,738	91,809	23
51,511,795	52,055,975	6,065,277	5,885,858	201,752	185,607	24

	of Respondent ern States Power Compa	ny (vvisconsin) (2			Date of Report (Mo, Da, Yr) 12/31/2001 Dec. 31,			
			STATEMENT OF INCOME FOR THE YEAR (Con			OTHER UTILITY		
Line No.		UTILITY	Current Year		i			Previous Year
	Current Year (k)	Previous Year (I)	(m)		(n)	(0)		(p)
1								median dispersion
2								
3		COCCE PORTUGE	nest promotion in good their		e sale il serie	1,000		teraperation and the
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14	-							
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23								
24								
1								

	nern States Power Company (Wisconsin)	(1) X An Original (2) A Resubmission		(Mo, Da)	Yr)			
		1 '	ш	INCOME FOR TH	l		-	
Line	Account	•			(Ref.)	T	TOTA	Δ1
No.	7.0333/II			Page No.	Curro	ent Year	Previous Year	
	(a)				(b)	1	(c)	(d)
25	Net Utility Operating Income (Carried forward fro	m nad	a 11 <i>1</i> 1)				57,778,824	58,127,440
	Other Income and Deductions	nn pag	C 11 4)				37,770,024	36,127,440
	Other Income					- Grant Control		
	Nonutilty Operating Income							
	Revenues From Merchandising, Jobbing and Co	ontract \	Work (415)				100,563	71,106
	(Less) Costs and Exp. of Merchandising, Job. &			6)			13,008	41,676
<u> </u>	1 Revenues From Nonutility Operations (417)			<u> </u>	<u> </u>		10,000	41,070
	(Less) Expenses of Nonutility Operations (417.1	1		•			446,010	
	Nonoperating Rental Income (418)	<u>′</u>				1	61,236	
	Equity in Earnings of Subsidiary Companies (41	8.1)			119		591,626	
	Interest and Dividend Income (419)				1		207,987	626,682
	Allowance for Other Funds Used During Constru	ction (4	419.1)				1,229,773	199,903
37	Miscellaneous Nonoperating Income (421)		· · · · · · · · · · · · · · · · · · ·				118.628	223,574
	Gain on Disposition of Property (421.1)		· · ·			1	-456,516	21,208
	TOTAL Other Income (Enter Total of lines 29 thr	ru 38)					1,394,279	1,760,077
	Other Income Deductions			<u> </u>				1,700,00
41	Loss on Disposition of Property (421.2)				1			124,795
42	Miscellaneous Amortization (425)		4- 		340		-	721,700
43	Miscellaneous Income Deductions (426.1-426.5))			340		1,816,529	13,481,843
44	TOTAL Other Income Deductions (Total of lines	41 thru	1 43)				1,816,529	13,606,638
45	Taxes Applic. to Other Income and Deductions							
46	Taxes Other Than Income Taxes (408.2)				262-263		94,971	69,891
47	Income Taxes-Federal (409.2)				262-263		-1,039,741	-2,668,584
48	Income Taxes-Other (409.2)				262-263		-137,175	-653,156
49	Provision for Deferred Inc. Taxes (410.2)				234, 272-277	-	-23,051	-18,336
50	(Less) Provision for Deferred Income Taxes-Cr.	(411.2)			234, 272-277	-		.0,000
51	Investment Tax Credit AdjNet (411.5)							
52	(Less) Investment Tax Credits (420)							
53	TOTAL Taxes on Other Income and Deduct. (To	tal of 4	6 thru 52)				-1,104,996	-3,270,185
54	Net Other Income and Deductions (Enter Total li	nes 39	, 44, 53)				682,746	-8,576,376
55	Interest Charges							No. of the species of the
56	Interest on Long-Term Debt (427)						22,366,504	17,727,276
57	Amort. of Debt Disc. and Expense (428)		··································	-			255,732	200,397
58	Amortization of Loss on Reaquired Debt (428.1)						639,888	639,888
59	(Less) Amort. of Premium on Debt-Credit (429)							
60	(Less) Amortization of Gain on Reaquired Debt-0	Credit (4	429.1)					
61	Interest on Debt to Assoc. Companies (430)				340		459,376	3,383,250
62	Other Interest Expense (431)				340		-582,832	-393,513
63	(Less) Allowance for Borrowed Funds Used Duri	ng Con	struction-Cr	(432)			1,069,583	2,301,854
64	Net Interest Charges (Enter Total of lines 56 thru	63)					22,069,085	19,255,444
65	Income Before Extraordinary Items (Total of lines	s 25, 54	4 and 64)				36,392,485	30,295,620
66	Extraordinary Items					Children Commission Commission		
	Extraordinary Income (434)							
	(Less) Extraordinary Deductions (435)							
	Net Extraordinary Items (Enter Total of line 67 le	ss line	68)					
	Income Taxes-Federal and Other (409.3)				262-263			
	Extraordinary Items After Taxes (Enter Total of li	ne 69 le	ess line 70)					
72	Net Income (Enter Total of lines 65 and 71)						36,392,485	30,295,620
								Ĭ

	of Respondent ern States Power Company (Wisconsin)	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 12/31/2001	Year of Report Dec. 31, 2001
		TEMENT OF RETAINED EARNINGS F		
subside 2. Ea 2. E	sport all changes in appropriated retained eadiary earnings for the year. ch credit and debit during the year should to inclusive). Show the contra primary accounted the purpose and amount of each reservent first account 439, Adjustments to Retaine edit, then debit items in that order. sow dividends for each class and series of class and series of class and series of class and series of class and federal incomplain in a footnote the basis for determining tent, state the number and annual amounts any notes appearing in the report to stockhold	arnings, unappropriated retained ence identified as to the retained earn affected in column (b) ation or appropriation of retained ed Earnings, reflecting adjustments capital stock. The tax effect of items shown in according to be reserved or appropriated as	arnings, and unapproprings account in which rearnings. to the opening balance ount 439, Adjustments to ted. If such reservation well as the totals eventure.	of retained earnings. Follow Retained Earnings. or appropriation is to be ually to be accumulated.
Line No.	Item (a)	1	Contra F Account A (b)	Affected (a)
	UNAPPROPRIATED RETAINED EARNINGS (A	ccount 216)		
1	Balance-Beginning of Year			256,520,952
	Changes			
	Adjustments to Retained Earnings (Account 439)		
5		all the second s		
6				
7				
8				
	TOTAL Credits to Retained Earnings (Acct. 439)			
10	Other Comprehensive Income FASB 115 Inv-Ra	ıbbi		-958
11				
12				
13				
14	TOTAL Debits to Retained Earnings (Acct. 439)			-958
	Balance Transferred from Income (Account 433			35,800,859
	Appropriations of Retained Earnings (Acct. 436)			The state of the s
	Excess Earnings Amortization of Hydro Reserve			-375,370
19				
20				
21		400)		-375,370
	TOTAL Appropriations of Retained Earnings (Ac Dividends Declared-Preferred Stock (Account 4)			-070,070
23 24	Dividends Declared-Preferred Stock (Account 4.	37)		
25				
26				
27				
28				
	TOTAL Dividends Declared-Preferred Stock (Ac	,		
	Dividends Declared-Common Stock (Account 4	38)	· I	-43,468,426
31				
32 33				
34				
35				
	TOTAL Dividends Declared-Common Stock (Ac			-43,468,426
	Transfers from Acct 216.1, Unapprop. Undistrib			38,053
38	Balance - End of Year (Total 1,9,15,16,22,29,36	5,37)		248,515,110

Nam	e of Respondent		Report I	s: Original	Date of Re (Mo, Da, Y	eport (r)	Year of I	0004
Nort	hern States Power Company (Wisconsin)	(2)		esubmission	12/31/200	· I	Dec. 31,	2001
	STA	1	T OF R	ETAINED EARNINGS	FOR THE YEAR	₹		
subs 2. E - 439 3. S 4. L	Report all changes in appropriated retained esidiary earnings for the year. Each credit and debit during the year should be inclusive). Show the contra primary accountate the purpose and amount of each reservist first account 439, Adjustments to Retaine redit, then debit items in that order.	arnings be ident nt affec ation or	tified a ted in r appro	propriated retained s to the retained ea column (b) priation of retained	earnings, and a rnings account earnings.	unappropriated	ded (Ac	counts 433, 436
5. S 6. S 7. E recu	thow dividends for each class and series of one of the series of the series and series of the series and series of the series and series of the series and series of the s	e tax e the an to be re	ffect of nount i eserve	eserved or appropo d or appropriated a	iated. If such res	eservation or a tals eventually	ppropria	ation is to be ccumulated.
ine	14		****			Contra Prima		Amount
No.	Item (a)	1				Account Affect	ed	(c)
	APPROPRIATED RETAINED EARNINGS (Acco	unt 215))					
39								
40								
41					- 4			
42								
43								
44								
45	TOTAL Appropriated Retained Earnings (Accoun	t 215)						
	APPROP. RETAINED EARNINGS - AMORT. Re	serve, F	ederal	(Account 215.1)				
46	TOTAL Approp. Retained Earnings-Amort. Rese	ve, Fed	eral (Ad	cct. 215.1)				5,391,220
47	TOTAL Approp. Retained Earnings (Acct. 215, 2	15.1) (To	otal 45,	46)				5,391,220
48	TOTAL Retained Earnings (Account 215, 215.1,	216) (To	tal 38,	47)			_	253,906,330
	UNAPPROPRIATED UNDISTRIBUTED SUBSID			·			1000	200,000,000
49	Balance-Beginning of Year (Debit or Credit)							2,014,330
50	Equity in Earnings for Year (Credit) (Account 418	5.1)				<u> </u>	_	591,626
	(Less) Dividends Received (Debit)	<u> </u>						38,053
52		-						00,000
53	Balance-End of Year (Total lines 49 thru 52)							2 567 903
53	Balance-End of Year (Total lines 49 thru 52)							2,567,903

Name of Respondent Northern States Power Company (Wisconsin)		This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 12/31/2001	Year of Report Dec. 31, 2001
		STATEMENT OF CASH FLOV		
	ne notes to the cash flow statement in the respon			, such notes should be included
in nan	e notes to the cash flow statement in the respon- e 122-123. Information about non-cash investing illiation between "Cash and Cash Equivalents at	and financing activities should be pro	vided on Page 122-123. Pi	rovide also on pages 122-123 a
2 115	for "Other" enecify significant amounts and grou	p others.		
2 05	essting Activities - Other: Include gains and loss	es pertaining to operating activities on	y. Gains and losses pertai	ning to investing and financing
activiti	es should be reported in those activities. Show		st paid (net of amounts capi	
Line No.	Description (See Instruction No. 5 for Exp (a)	olanation of Codes)		Amounts (b)
1	Net Cash Flow from Operating Activities:			20,000,000
- 1	Net Income			36,392,000
	Noncash Charges (Credits) to Income:			42,724,000
4	Depreciation and Depletion			42,724,000
5	Amortization of			
6				
7				3,049,000
	Deferred Income Taxes (Net)			-819,000
	Investment Tax Credit Adjustment (Net)			13,696,000
	Net (Increase) Decrease in Receivables			-485,000
	Net (Increase) Decrease in Inventory			100,000
	Net (Increase) Decrease in Allowances Inventor			-47,930,000
	Net Increase (Decrease) in Payables and Accru			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Net (Increase) Decrease in Other Regulatory As			
	Net Increase (Decrease) in Other Regulatory Lie			1,449,000
-	(Less) Allowance for Other Funds Used During			553,000
17	(Less) Undistributed Earnings from Subsidiary C			7,377,000
18	Net (Increase) Decrease in Other Current Asset	· · · · · · · · · · · · · · · · · · ·		1,645,000
19	Net Increase (Decrease in Other Current Liability			-8,363,000
	Net Increase (Decrease) in Other Assets and Li	abilities		2,427,000
21	Special Charges - not requiring cash Net Cash Provided by (Used in) Operating Activ	vities (Total 2 thru 21)		47,711,000
	Net Cash Florided by (Osed in) Operating Florid	7100 (10tal 2 till 2 til)		
23	Cash Flows from Investment Activities:			
24 25	Construction and Acquisition of Plant (including	land):		
26	Gross Additions to Utility Plant (less nuclear fue			-61,239,000
27	Gross Additions to Nuclear Fuel			
28	Gross Additions to Common Utility Plant			
29	Gross Additions to Nonutility Plant			
	(Less) Allowance for Other Funds Used During	Construction		-1,449,000
31	Othe Investments (Net)			611,000
32				
33				
34	Cash Outflows for Plant (Total of lines 26 thru 3	33)		-59,179,000
35	1,000			
36	Acquisition of Other Noncurrent Assets (d)			
37	Proceeds from Disposal of Noncurrent Assets	(d)		
38			· ·	
39				
40	Contributions and Advances from Assoc. and S			
41	Disposition of Investments in (and Advances to	9)		
42	Associated and Subsidiary Companies			
43				
44	Purchase of Investment Securities (a)			
45	Proceeds from Sales of Investment Securities	(a)		
1			1	

Name	e of Respondent	This Report Is:	Date of Report	Year of Report					
North	ern States Power Company (Wisconsin)	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) 12/31/2001	Dec. 31,2001					
		`							
	STATEMENT OF CASH FLOWS								
	Investing Activities include at Other (line 31) net cash outflow to acquire other companies. Provide a reconciliation of assets acquired with liabilities								
	ned on pages 122-123. Do not include on this sta			eral Instruction 20; instead					
	le a reconciliation of the dollar amount of Leases	capitalized with the plant cost on pages	s 122-123.						
	des used:								
		Include commercial paper.							
` '		ldentify separately such items as inve	stments, fixed assets, inta-	ngibles, etc.					
	ter on pages 122-123 clarifications and explanation			A					
Line No.	Description (See Instruction No. 5 for Exp	lanation of Codes)		Amounts					
110.	(a)			(b)					
46	Loans Made or Purchased								
47	Collections on Loans								
48									
49	Net (Increase) Decrease in Receivables								
50	Net (Increase) Decrease in Inventory								
51	Net (Increase) Decrease in Allowances Held for S	Speculation							
52	Net Increase (Decrease) in Payables and Accrue	d Expenses		-771,000					
53	Other								
54									
55									
56	Net Cash Provided by (Used in) Investing Activiti	es	storal participation and the	Land Company of the C					
57	Total of lines 34 thru 55)			-59,950,000					
58									
59	Cash Flows from Financing Activities:	4							
60	Proceeds from Issuance of:			Acceptation of the wife out of the					
61	Long-Term Debt (b)								
62	Preferred Stock								
63	Common Stock								
64	Contribution of Capital by parent			26,353,000					
65									
66	Net Increase in Short-Term Debt (c)								
67	Other:								
68									
69									
70	Cash Provided by Outside Sources (Total 61 thru	1 69)		26,353,000					
71									
72	Payments for Retirement of:			The first of the second of the second					
73	Long-term Debt (b)			-34.000					
74	Preferred Stock								
75	Common Stock								
76	Other:								
77									
78	Net Decrease in Short-Term Debt (c)			18,400,000					
79									
80	Dividends on Preferred Stock								
81	Dividends on Common Stock			-32,481,000					
82	Net Cash Provided by (Used in) Financing Activit	ies							
83	(Total of lines 70 thru 81)			12,238,000					
84				,,					
85	Net Increase (Decrease) in Cash and Cash Equiv	valents							
86	(Total of lines 22,57 and 83)			-1,000					
87			-4	-,					
88	Cash and Cash Equivalents at Beginning of Year	,		31,000					
89				2.,000					
90	Cash and Cash Equivalents at End of Year			30,000					

	This Report Is:	Date of Report	Year of Report
Name of Respondent Northern States Power Company (Wisconsin)	144) ee A. Osiminal	12/31/2001	Dec. 31. 2001
Northern States Power Company (Wisconsin)	(2) A Resubmission	12/31/2001	
NOTE Use the space below for important notes rega	ES TO FINANCIAL STATEMENTS		
arnings for the year, and Statement of Cash Floroviding a subheading for each statement except. Furnish particulars (details) as to any significant action initiated by the Internal Revenue Serviclaim for refund of income taxes of a material and cumulative preferred stock. The For Account 116, Utility Plant Adjustments, exists position contemplated, giving references to Conditional Contemplated, giving references to Conditional Contemplated, giving references to Conditional Contemplated, giving references to Conditional Contemplated, giving references to Conditional Contemplated, giving references to Conditional Contemplated, giving references to Conditional Contemplated, giving references to Conditional Contemplated Loss on Foundation, providing the rate treatment give destrictions. The Indiana Contemplated Con	ept where a note is applicable to more ant contingent assets or liabilities expice involving possible assessment amount initiated by the utility. Give explain the origin of such amount, decommission orders or other authorizathereof. Reacquired Debt, and 257, Unamore these items. See General Instructions and state the analysis of the respondent company appearing the respondent company appearing.	re than one statement. Existing at end of year, income taxes also a brief explanation of Ebits and credits during the Existing at end of year, income taxes Existing at explanation of Existing at end of year, income taxes Existing at ex	cluding a brief explanation of es of material amount, or of of any dividends in arrears the year, and plan of fication of amounts as plant d Debt, are not used, give ystem of Accounts. It is a stockholders are
PAGE 122 INTENTIONALLY LEFT BLA SEE PAGE 123 FOR REQUIRED INFO			
e.			
		"	

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NOTES TO FINANCIAL STATEMENTS (Continued)							

NOTES TO FINANCIAL STATEMENTS

1. Summary of Significant Accounting Policies

Merger and Basis of Presentation — On Aug. 18, 2000, NSP and NCE merged and formed Xcel Energy Inc. Each share of NCE common stock was exchanged for 1.55 shares of Xcel Energy common stock. NSP shares became Xcel Energy shares on a one-for-one basis. Cash was paid in lieu of any fractional shares of Xcel Energy common stock. The merger was structured as a tax-free, stock-for-stock exchange for shareholders of both companies (except for fractional shares) and accounted for as a pooling-of-interests. At the time of the merger, Xcel Energy registered as a holding company under the PUHCA.

Pursuant to the merger agreement, NCE was merged with and into NSP. NSP, as the surviving legal corporation, changed its name to Xcel Energy. Also, as part of the merger, NSP transferred its existing utility operations that were being conducted directly by NSP at the parent company level to a newly formed wholly owned subsidiary of Xcel Energy, which was renamed NSP-Minnesota.

Nature of Business – NSP-Wisconsin was incorporated in 1901 under the laws of Wisconsin. NSP-Wisconsin, a wholly owned subsidiary of Xcel Energy, is an operating utility engaged in the generation, transmission and distribution of electricity to approximately 230,000 retail customers in northwestern Wisconsin and in the western portion of the Upper Peninsula of Michigan. NSP-Wisconsin is also engaged in the distribution and sale of natural gas in the same service territory to approximately 90,000 customers in Wisconsin and Michigan.

NSP-Wisconsin owns the following direct subsidiaries: Chippewa and Flambeau Improvement Company, which operates hydro reserves; Clearwater Investments Inc., which owns interests in affordable housing; and NSP Lands, Inc., which holds real estate.

System of Accounts – NSP-Wisconsin is subject to regulation by the Federal Energy Regulatory Commission (FERC), the Public Service Commission of Wisconsin (PSCW), and the Michigan Public Service Commission (MPSC). All of the utility companies' accounting records conform to the FERC uniform system of accounts or to systems required by state regulatory commissions, which are the same in all material aspects.

Principles of Consolidation - NSP-Wisconsin uses the equity method of accounting for its investments in subsidiaries and records its portion of earnings from such investments after subtracting income taxes. Chippewa and Flambeau Improvement Company is 75.86 percent owned; NSP Lands, Inc. is 100 percent owned; and Clearwater Investments, Inc. is 100 percent owned. The impact of consolidating these subsidiaries would be immaterial.

Revenue Recognition – NSP-Wisconsin records utility revenues based on a calendar month, but read meters and bill customers according to a cycle that doesn't necessarily correspond with the calendar month's end. To compensate, we estimate and record unbilled revenues from the monthly meter-reading dates to the month's end.

NSP-Wisconsin has adjustment mechanisms in place that currently provide for the recovery of certain purchased natural gas and electric energy costs. These cost adjustment tariffs may increase or decrease the level of costs recovered through base rates and are revised periodically, as prescribed by the appropriate regulatory agencies, for any difference between the total amount collected under the clauses and the recoverable costs incurred.

Property, Plant, Equipment and Depreciation - Property, plant and equipment is stated at original cost. The cost of plant includes direct labor and materials, contracted work, overhead costs and applicable interest expense. The cost of plant retired, plus net removal cost is charged to accumulated depreciation and amortization. Significant additions or improvements extending asset lives are capitalized, while repairs and maintenance are charged to expense as incurred. Maintenance and replacement of items determined to be less than units of property are charged to operating expenses.

NSP-Wisconsin determines the depreciation of their plant by spreading the original cost equally over the plant's useful life. Depreciation expense for NSP-Wisconsin, expressed as a percentage of average depreciable property, for the years ended Dec. 31, is listed in the following table.

2001 2000

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NSP-Wisconsin 3

3.1%

3.3%

Allowance for Funds Used During Construction (AFDC) and Capitalized Interest - AFDC, a noncash item, represents the cost of capital used to finance utility construction activity. AFDC is computed by applying a composite pretax rate to qualified construction work in progress. The amount of AFDC capitalized as a utility construction cost is credited to other income and deductions (for equity capital) and interest charges (for debt capital). AFDC amounts capitalized are included in NSP-Wisconsin's rate base for establishing utility service rates. Interest capitalized as AFDC for NSP-Wisconsin is listed in the following table (Millions of dollars):

NSP-Wisconsin 2001 2000 \$ 1.1 \$ 2.3

Environmental Costs - We record environmental costs when it is probable we are liable for the costs and we can reasonably estimate the liability. We may defer costs as a regulatory asset based on our expectation that we will recover these costs from customers in future rates. Otherwise, we expense the costs. If an environmental expense is related to facilities we currently use, such as pollution-control equipment, we capitalize and depreciate the costs over the life of the plant, assuming the costs are recoverable in future rates or future cash flow.

We record estimated remediation costs, excluding inflationary increases and possible reductions for insurance coverage and rate recovery. The estimates are based on our experience, our assessment of the current situation and the technology currently available for use in the remediation. We regularly adjust the recorded costs as we revise estimates and as remediation proceeds. If we are one of several designated responsible parties, we estimate and record only our share of the cost. We treat any future costs of restoring sites where operation may extend indefinitely as a capitalized cost of plant retirement. The depreciation expense levels we can recover in rates include a provision for these estimated removal costs.

Income Taxes - NSP-Wisconsin files consolidated federal (as part of Xcel Energy) and separate state income tax returns. Income taxes from the consolidated federal return are allocated to NSP-Wisconsin based on separate company computations of taxable income or loss. NSP-Wisconsin defers income taxes for all temporary differences between pretax financial and taxable income, and between the book and tax bases of assets and liabilities. We use the tax rates that are scheduled to be in effect when the temporary differences are expected to turn around, or reverse.

Due to the effects of past regulatory practices, when deferred taxes were not required to be recorded, we account for the reversal of some temporary differences as current income tax expense. We defer investment tax credits and spread their benefits over the estimated lives of the related property. Utility rate regulation also has created certain regulatory assets and liabilities related to income taxes, which we summarize in Note 9 to the Financial Statements. For more information on income tax, see Note 5 to the Financial Statements.

Derivative Financial Instruments - On Jan. 1, 2001, NSP-Wisconsin adopted Statement of Financial Accounting Standard (SFAS) No. 133, "Accounting for Derivative Instruments and Hedging Activity," as amended by SFAS No. 137 and SFAS No. 138 (collectively referred to as SFAS No. 133). For more information on the impact of SFAS No. 133 discussion of risk management and derivative activities, see Note 7 to the Financial Statements.

Use of Estimates - In recording transactions and balances resulting from business operations, NSP-Wisconsin uses estimates based on the best information available. We use estimates for such items as plant depreciable lives, tax provisions, uncollectible amounts, environmental costs, unbilled revenues and actuarially determined benefit costs. We revise the recorded estimates when we get better information or when we can determine actual amounts. Those revisions can affect operating results. Each year we also review the depreciable lives of certain plant assets and revise them if appropriate.

Inventory - All inventories are recorded at average cost.

Regulatory Accounting - NSP-Wisconsin accounts for certain income and expense items using SFAS No. 71. Under SFAS No. 71:

 we defer certain costs, which would otherwise be charged to expense, as regulatory assets based on our expected ability to recover them in future rates; and

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we defer certain credits, which would otherwise be reflected as income, as regulatory liabilities based on our expectation they
will be returned to customers in future rates.

We base our estimates of recovering deferred costs and returning deferred credits on specific ratemaking decisions or precedent for each item. We amortize regulatory assets and liabilities consistent with the period of expected regulatory treatment.

Intangible Assets and Deferred Financing Costs – Effective Jan. 1, 2002, NSP-Wisconsin implemented SFAS No. 142. This statement will require different accounting for intangible assets as compared to goodwill. Intangible assets will be amortized over their economic useful life and reviewed for impairment in accordance with SFAS No. 121. Goodwill should not be amortized after adoption of SFAS No. 142. Non-amortized intangible assets and goodwill should be tested for impairment annually and on an interim basis if an event or circumstance occurs between annual tests that might reduce the fair value of that asset.

NSP-Wisconsin has an immaterial amount of unamortized intangible assets and no amounts of goodwill as of Dec. 31, 2001 and 2000. Consequently, the adoption of SFAS No. 142 as required as of Jan. 1, 2002 is expected to have an immaterial or no effect on the results of operations or financial position of those companies.

Other assets included deferred financing costs, which we are amortizing over the remaining maturity periods of the related debt. NSP-Wisconsin's deferred financing costs, net of amortization at Dec. 31, is listed in the following table (Millions of dollars):

Reclassifications - We reclassified certain items in the 2000 income statement and the 2000 balance sheet to conform to the 2001 presentation. These reclassifications had no effect on net income. Reported amounts for periods prior to the merger have been restated to reflect the merger as if it had occurred as of Jan. 1, 1999. The reclassifications were primarily to conform the presentation of all consolidated Xcel Energy subsidiaries to a standard corporate presentation.

2. Merger Costs and Special Charges

2001 – Restaffing - During the fourth quarter of 2001, Xcel Energy expensed pretax special charges of \$39 million for expected staff consolidation costs. The charges related to severance costs for utility operations resulting from the restaffing plans of several operating and corporate support areas of Xcel Energy, relate primarily to nonbargaining positions. We accrued costs for 500 staff terminations, which are expected to occur, mainly in the first quarter of 2002, across all regions of Xcel Energy's service territory, but primarily in Minneapolis and Denver. As of Jan. 31, 2002, 239 of these terminations had occurred. Approximately \$36 million of these restaffing costs were allocated to Xcel Energy's utility subsidiaries consistent with service company cost allocation methodologies utilized under the requirements of the PUHCA. See summary of costs for NSP-Wisconsin below.

2000 – Merger Costs - Upon consummation of the merger in 2000, Xcel Energy expensed pretax special charges related to its regulated operations totaling \$199 million. During 2000, an allocation of approximately \$188 million of merger costs was made to Xcel Energy's utility subsidiaries consistent with prior regulatory filings, in proportion to expected merger savings by company and consistent with service company cost allocation methodologies utilized under the requirements of the PUHCA. These costs are reported on the accompanying financial statements as special charges.

Of the total pretax special charges recorded by Xcel Energy that related to its regulated operations, \$159 million was recorded during the third quarter of 2000 and \$40 million was recorded during the fourth quarter of 2000. See Note 12 to the Financial Statements for the quarterly impacts on NSP-Wisconsin.

The total pretax charges included \$52 million related to one-time transaction-related costs incurred in connection with the merger of NSP and NCE. These transaction costs include investment banker fees, legal and regulatory approval costs, and expenses for support of and assistance with planning and completing the merger transaction.

Also included in the total were \$147 million of pretax charges pertaining to incremental costs of transition and integration activities

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associated with merging operations. These transition costs include approximately \$77 million for severance and related expenses associated with staff reductions of 721 employees, 706 of whom were released through Jan. 31, 2002. The staff reductions were nonbargaining positions mainly in corporate and operations support areas. Other transition and integration costs include amounts incurred for facility consolidation, systems integration, regulatory transition, merger communications and operations integration assistance.

Accrued Special Charges - The following table summarizes activity related to accrued special charges in 2001 and 2000 (Millions of dollars):

	Expensed 2000	Payments Through Dec. 31, 2000	Dec. 31, 2000 <u>Liability*</u>	Expensed 2001	Payments 2001	Dec. 31, 2001 <u>Liability*</u>
Employee severance and related costs	\$77	\$(29)	\$48	\$39	\$(50)	\$37
Regulatory transition costs	12	(7)	5	-	(5)	-
Other transition and integration costs	_58	(56)	_2		(2)	<u> </u>
Total accrued special charges	<u>\$147</u>	<u>\$(92)</u>	<u>\$55</u>	<u>\$39</u>	<u>\$(57)</u>	<u>\$37</u>
Special charge activities for NSP-Wisconsin: NSP-Wisconsin	13	(10)	3	2	(3)	2

^{*} Reported on the balance sheet in other current liabilities.

3. Short -Term Borrowings

NSP-Wisconsin has an intercompany borrowing arrangement with NSP-Minnesota, with interest charged at NSP-Minnesota's short-term borrowing rate. At Dec. 31, 2001 and 2000, NSP-Wisconsin had \$34.3 million and \$15.9 million, respectively, in short-term borrowings. The weighted average interest rate for NSP-Wisconsin was 2.16 percent at Dec. 31, 2001 and 6.89 percent at Dec. 31, 2000.

4. Long-Term Debt

All property of NSP-Wisconsin is subject to the liens of its first mortgage indentures, which are contracts between the companies and their bondholders.

The annual sinking-fund requirements of first mortgage indentures are the amounts necessary to redeem 1 percent of the highest principal amount of each series of first mortgage bonds at any time outstanding, excluding resource recovery financing.

NSP-Wisconsin expects to satisfy substantially all of its sinking fund obligations in accordance with the terms of their respective indentures through the application of property additions.

Maturities and sinking fund requirements for long-term debt for NSP-Wisconsin is listed in the following table (Millions of dollars):

NSP-Wisconsin

2002 \$1

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2003	\$41				
2004	\$1				
2005	\$1				
2006	\$1				

5. Income Taxes

Total income tax expense from operations differs from the amount computed by applying the statutory federal income tax rate to income before income tax expense. The reasons for the difference are:

	2001	2000
Federal statutory rate	35.0%	35.0%
Increases (decreases) in tax from:		
State income taxes, net of federal income tax benefit	4.4%	5.2%
Tax credits recognized	(1.4)%	(1.6)%
Equity income from unconsolidated affiliates	(0.4)%	(0.4)%
Regulatory differences - utility plant items	(1.1)%	(1.0)%
Non-deductibility of merger costs	-	3.2%
Other - net	0.3%	0.2%
Effective income tax rate	36.8%	40,6%
Income taxes comprise the following expense (benefit) items (Thousands of dollars):	
Current federal tax expense	\$15,691	\$14,924
Current state tax expense	3,237	3,500
Deferred federal tax expense	2,462	2,487
Deferred state tax expense	587	606
Deferred investment tax credits	(819)	(827)
Total income tax expense	\$21,158	\$20,690

The components of net deferred tax liability (current and noncurrent portions) at December 31 were:

(Thousands of dollars)	2001	2000
Deferred tax liabilities:		
Differences between book and tax bases of property	\$113,039	\$115,002
Regulatory assets	17,583	14,088
Other	14,777	11,717
Total deferred tax liabilities	\$145,399	\$140,807
Deferred tax assets:		
Regulatory liabilities	\$6,877	\$6,676
Deferred investment tax credits	6,284	6,611
Employee benefits	8,786	8,434
Other	1,183	766
Total deferred tax assets	\$23,130	\$22,487
Net deferred tax liability	\$122,269	<u>\$118,320</u>

6. Benefit Plans and Other Postretirement Benefits

Xcel Energy offers various benefit plans to its benefit employees, including those of NSP-Wisconsin. At Dec. 31, 2001,

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NSP-Wisconsin had 408 union employees, or 48 percent of total benefit employees, covered under the collective-bargaining agreement, which expires at the end of 2004.

Pension Benefits - Xcel Energy has several noncontributory, defined benefit pension plans that cover almost all utility employees. Benefits are based on a combination of years of service, the employee's average pay and Social Security benefits.

Xcel Energy's policy is to fully fund into an external trust the actuarially determined pension costs recognized for ratemaking and financial reporting purposes, subject to the limitations of applicable employee benefit and tax laws. Plan assets principally consist of the common stock of public companies, corporate bonds and U.S. government securities.

A comparison of the actuarially computed pension benefit obligation and plan assets at Dec. 31, 2001 and 2000 for Xcel Energy plans on a combined basis is presented in the following table (Thousands of dollars).

Change in Benefit Obligation	2001	2000
Obligation at January 1	\$2,254,138	\$2,170,627
Service cost	57,521	59,066
Interest cost	172,159	172,063
Acquisitions	-	52,800
Plan amendments	2,284	2,649
Actuarial (gain) loss	108,754	1,327
Benefit payments	(185,670)	(204,394)
Obligation at December 31	<u>\$2,409,186</u>	<u>\$2,254,138</u>
Change in Fair Value of Plan Assets		
Fair value of plan assets at January 1	\$3,689,157	\$3,763,293
Actual return on plan assets	(235,901)	91,846
Acquisitions	-	38,412
Benefit payments	<u>(185,670</u>)	(204,394)
Fair value of plan assets at December 31	\$3,267,586	\$3,689,157
- Land Control of the		
Funded Status at December 31		
Net asset	\$ 858,400	\$1,435,019
Unrecognized transition (asset) obligation	(9,317)	(16,631)
Unrecognized prior-service cost	242,313	228,436
Unrecognized (gain) loss	<u>(712,571</u>)	<u>(1,421,690</u>)
Xcel Energy prepaid pension asset recorded	\$ <u>378,825</u>	<u>\$ 225,134</u>
5,111		
NSP-Wisconsin prepaid pension asset recorded	\$ 28,563	<u>\$ 18,561</u>
		-
Significant assumptions		
Discount rate for year-end valuation	7.25%	7.75%
Expected average long-term increase in compensati	ion level 4.5%	4.5%
Expected average long-term rate of return on assets	9.5%	8.5-10.0%
The components of net periodic pension cost (credit) for Xcel Energy p	olans are (Thousan

The components of net periodic pension cost (credit) for Xo	cel Energy plans are (I housands of dollars):	
	2001 2000	

Xcel Energy	_2001_	_2000_
Service cost	\$ 57,521	\$ 59,066
Interest cost	172,159	172,063
Expected return on plan assets	(325,635)	(292,580)
Curtailment	1,121	-
Amortization of transition asset	(7,314)	(7,314)
Amortization of prior-service cost	20,835	19,197

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Amortization of net gain	(72,413)	(60,676)
Net periodic pension cost (credit) under SFAS No. 87	\$(153,726)	\$(110,244)

NSP-Wisconsin

Net SFAS No. 87 benefit cost (credit) recognized for reporting \$\frac{\$(10,002)}{}\$

Additionally, Xcel Energy maintains noncontributory defined benefit supplemental retirement income plans for certain qualifying executive personnel. Benefits for these unfunded plans are paid out of Xcel Energy's operating cash flows.

Defined Contribution Plans - Xcel Energy maintains 401(k) and other defined contribution plans that cover substantially all employees. Total contributions to these plans were approximately \$29 million in 2001, \$23 million in 2000 and \$21 million in 1999.

Xcel Energy has a leveraged Employee Stock Ownership Program (ESOP) that covers substantially all employees of NSP-Minnesota and NSP-Wisconsin. NSP-Minnesota makes contributions to this noncontributory, defined contribution plan to the extent it realizes a tax savings from dividends paid on certain ESOP shares. ESOP contributions have no material effect on NSP-Minnesota or NSP-Wisconsin's earnings because the contributions are essentially offset by the tax savings provided by the dividends paid on ESOP shares. Xcel Energy allocates leveraged ESOP shares to participants when it repays ESOP loans with dividends on Xcel Energy stock held by the ESOP.

Postretirement Health Care Benefits - Xcel Energy has contributory health and welfare benefit plans that provide health care and death benefits to most Xcel Energy retirees. The NSP plan was terminated for nonbargaining employees retiring after 1998 and for bargaining employees of NSP-Minnesota and NSP-Wisconsin after 1999.

In conjunction with the 1993 adoption of SFAS No. 106 – "Employers' Accounting for Postretirement Benefits Other Than Pension," Xcel Energy elected to amortize the unrecognized accumulated postretirement benefit obligation (APBO) on a straight-line basis over 20 years.

Regulatory agencies for nearly all of Xcel Energy's retail and wholesale utility customers have allowed rate recovery of accrued benefit costs under SFAS No. 106. Additionally, certain state agencies, which regulate Xcel Energy's utility subsidiaries, have issued guidelines related to the funding of SFAS No. 106 costs. Wisconsin retail regulators require external funding of accrued SFAS No. 106 costs to the extent such funding is tax advantaged. Plan assets held in external funding trusts principally consist of investments in equity mutual funds, fixed-income securities and cash equivalents.

A comparison of the actuarially computed benefit obligation and plan assets at Dec. 31, 2001 and 2000 for Xcel Energy postretirement health care plans is presented in the following table (Thousands of dollars).

Change in Benefit Obligation	_2001_	2000
Obligation at January 1	\$576,727	\$533,458
Service cost	6,160	5,679
Interest cost	46,579	43,477
Acquisitions	3,212	16,445
Plan amendments	(278)	-
Plan participants' contributions	3,517	4,358
Actuarial (gain) loss	100,386	10,501
Benefit payments	<u>(48,848</u>)	<u>(37,191</u>)
Obligation at December 31	<u>\$687,455</u>	<u>\$576,727</u>
Change in Fair Value of Plan Assets		
Fair value of plan assets at January 1	\$223,266	\$201,767
Actual return on plan assets	(3,701)	10,069
Plan participants' contributions	3,517	4,358
Employer contributions	68,569	44,263

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	TO FINANCIAL STATEMENTS (Continued)		
Donalit normants	(48,848) (37,191)		

Benefit payments Fair value of plan assets at December 31	<u>(48,848)</u> <u>\$242,803</u>	(37,191) \$223,266
Funded Status at December 31 Net obligation Unrecognized transition asset (obligation) Unrecognized prior-service cost Unrecognized gain (loss) Xcel Energy accrued benefit liability recorded	\$ 444,652 (186,099) 12,812 (134,225) <u>\$137,140</u>	\$353,461 (202,871) 13,789 (11,126) \$153,253
NSP-Wisconsin accrued benefit liability recorded	<u>\$ 5,052</u>	\$ 4,588
Significant assumptions: Discount rate for year-end valuation Expected average long-term rate of return on assets	7.25% 9.0%	7.75% 8.0-9.5%

The assumed health care cost trend rate for 2001 is approximately 8.0 percent, decreasing gradually to 5.5 percent in 2007 and remaining level thereafter. A 1 percent change in the assumed health care cost trend rate would have the following effects (Thousands of dollars):

Effect of changes in the assumed health care cost trend rate:	Xcel Energy		NSP-Wisconsin
1% increase in APBO components at Dec. 31, 2001	\$ 72,299	\$	2,163
1% decrease in APBO components at Dec. 31, 2001	\$ (60,162)	\$	(1,880)
1% increase in service and interest components of the net	\$ 5,798	\$	135
periodic cost		_	(1.17)
1% decrease in service and interest components of the net	\$ (4,728)	\$	(117)
periodic cost			

The components of net periodic postretirement benefit cost of Xcel Energy's plans are (Thousands of dollars):

	2001	<u> 2000 </u>
Service cost	\$ 6,160	\$ 5,679
Interest cost	46,579	43,477
Expected return on plan assets	(18,920)	(17,902)
Amortization of transition obligation	16,771	16,773
Amortization of prior-service cost (credit)	(1,235)	(1,211)
Amortization of net loss (gain)	1,457	<u>915</u>
Net periodic postretirement benefit costs under SFAS No. 106	50,812	47,731
Additional cost recognized due to effects of regulation	3,738	6,641
Net cost recognized for financial reporting	<u>\$ 54,550</u>	<u>\$ 54,372</u>
NSP-Wisconsin		

Net periodic postretirement benefit costs recognized – SFAS 106 <u>\$ 1,155</u>

7. Financial Instruments

Fair Values - The estimated Dec. 31 fair values of NSP-Wisconsin's recorded financial instruments are as follows:

	2001		2000	
	Carrying	Fair	Carrying	Fair
(Thousands of dollars)	Amount	Value	Amount	Value
Long-term investment	\$9	\$9	\$-	\$-

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Long-term debt, including current portion \$313,088 \$317,490 \$313,034 \$308,415

For cash, cash equivalents and short-term investments, the carrying amount approximates fair value because of the short maturity of those instruments. The fair value of NSP-Wisconsin's long-term debt is estimated based on the quoted market prices for the same or similar issues, or the current rates for debt of the same remaining maturities and credit quality.

The fair value estimates presented are based on information available to management as of Dec. 31, 2001 and 2000. These fair value estimates have not been comprehensively revalued for purposes of these financial statements since that date and current estimates of fair values may differ significantly from the amounts presented herein.

Guarantees - NSP-Wisconsin had the following guarantees outstanding as of Dec. 31, 2001:

(Millions of dollars)

Guarantor	Guarantee Amount	Nature of Guarantee		
NSP-Minnesota and NSP-Wisconsin	0.2	Guarantee performance and payment of surety bonds.		

8. Commitments and Contingent Liabilities

Leases – NSP-Wisconsin leases various equipment and facilities used in the normal course of business. Rental expense for NSP-Wisconsin is listed in the following table for 2001 and 2000. Future commitments under these leases decline from current levels.

Rental expense under operating leases was:

(Millions of dollars)	Č			<u>2001</u>	<u>2000</u>
NSP-Wisconsin				4.7	3.4
Future commitments under o	perating leases a	re·			
•	_				
(Millions of dollars)	<u>2002</u>	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>
NSP-Wisconsin	-	-	-	-	-

Nuclear Insurance — Although NSP-Wisconsin does not own a nuclear facility, any assessment made against NSP-Minnesota under the Price-Anderson liability provisions of the Atomic Energy Act of 1954 would be a cost included under the Interchange Agreement (see note 11) and NSP-Wisconsin would be charged its proportion of the assessment. NSP-Minnesota's public liability for claims resulting from any nuclear incident is limited to \$9.5 billion under the 1988 Price-Anderson amendment to the Atomic Energy Act of 1954. NSP-Minnesota has secured \$200 million of coverage for its public liability exposure with a pool of insurance companies. The remaining \$9.3 billion of exposure is funded by the Secondary Financial Protection Program, available from assessments by the federal government in case of a nuclear accident. NSP-Minnesota is subject to assessments of up to \$88 million for each of its three licensed reactors to be applied for public liability arising from a nuclear incident at any licensed nuclear facility in the United States. The maximum funding requirement is \$10 million per reactor during any one year.

NSP-Minnesota purchases insurance for property damage and site decontamination cleanup costs from Nuclear Electric Insurance Ltd. (NEIL). The coverage limits are \$1.5 billion for each of NSP-Minnesota's two nuclear plant sites. NEIL also provides business interruption insurance coverage, including the cost of replacement power obtained during certain prolonged accidental outages of nuclear generating units. Premiums are expensed over the policy term. All companies insured with NEIL are subject to retroactive premium adjustments if losses exceed accumulated reserve funds. Capital has been accumulated in the reserve funds of NEIL to the

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extent that NSP-Minnesota would have no exposure for retroactive premium assessments in case of a single incident under the business interruption and the property damage insurance coverage. However, in each calendar year, NSP-Minnesota could be subject to maximum assessments of approximately \$3 million for business interruption insurance and \$10 million for property damage insurance if losses exceed accumulated reserve funds.

Fuel Contracts - The utility subsidiaries of Xcel Energy have contracts providing for the purchase and delivery of a significant portion of their current coal, nuclear fuel and natural gas requirements. These contracts expire in various years between 2002 and 2025. In addition, the utility subsidiaries of Xcel Energy are required to pay additional amounts depending on actual quantities shipped under these agreements. The potential risk of loss for the utility subsidiaries of Xcel Energy, in the form of increased costs, from market price changes in fuel is mitigated through the cost-of-energy adjustment provision of the ratemaking process, which provides for recovery of most fuel costs.

The minimum purchase for NSP-Minnesota and NSP-Wisconsin are as follows (Millions of dollars):

The minimum personal as	Coal	Nuc	lear Fuel	<u>Natur</u>	ral Gas
NSP	\$ 338	\$	122	\$	174

Purchased Power Agreements – NSP-Minnesota has entered into agreements with utilities and other energy suppliers for purchased power to meet system load and energy requirements, replace generation from company-owned units under maintenance and during outages, and meet operating reserve obligations. In general, these contracts provide for capacity payments, subject to meeting certain contract obligations and energy payments based on actual power taken under the contracts. Most of the capacity and energy costs are recovered through base rates and other cost recovery mechanisms.

NSP-Minnesota has a 500 megawatt participation power purchase commitment with the Manitoba Hydro Electric Board, which expires in 2005. The cost of this agreement is based on 80 percent of the costs of owning and operating NSP-Minnesota's Sherco 3 generating plant, adjusted to 1993 dollars. In addition, NSP-Minnesota and Manitoba Hydro have seasonal diversity exchange agreements, and there are no capacity payments for the diversity exchanges. These commitments represent about 17 percent of Manitoba Hydro's system capacity and account for approximately 10 percent of NSP-Minnesota's 2001 electric system capability. The risk of loss from nonperformance by Manitoba Hydro is not considered significant, and the risk of loss from market price changes is mitigated through cost-of-energy rate adjustments.

At Dec. 31, 2001, the estimated future payments for capacity that NSP-Minnesota is obligated to purchase, subject to availability, are as follows (Thousands of dollars):

	NSP-Minnesota*
2002	\$ 142,390
2003	128,833
2004	138,068
2005	171,542
2006 and thereafter	<u>350,928</u>
Total	<u>\$ 931,761</u>

^{*} Includes amounts allocated to NSP-Wisconsin through intercompany charges.

Environmental Contingencies

We are subject to regulations covering air and water quality, the storage of natural gas and the storage and disposal of hazardous or toxic wastes. We continuously assess our compliance. Regulations, interpretations and enforcement policies can change, which may impact the cost of building and operating our facilities.

Site Remediation - We must pay all or a portion of the cost to remediate sites where past activities of our subsidiaries and some other

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NOTES TO FINANCIAL STATEMENTS (Continued)							

parties have caused environmental contamination. At Dec. 31, 2001, there were two categories of sites for NSP-Wisconsin:

- third party sites, such as landfills, to which we are alleged to be a potentially responsible party (PRP) that sent hazardous materials and wastes, and
- sites of former manufactured gas plants (MGP's) operated by our subsidiaries or predecessors.

We record a liability when we have enough information to develop an estimate of the cost of remediating a site and revise the estimate as information is received. The estimated remediation cost may vary materially.

To estimate the cost to remediate these sites, we may have to make assumptions where facts are not fully known. For instance, we might make assumptions about the nature and extent of site contamination, the extent of required cleanup efforts, costs of alternative cleanup methods and pollution control technologies, the period over which remediation will be performed and paid for, changes in environmental remediation and pollution control requirements, the potential effect of technological improvements, the number and financial strength of other PRPs and the identification of new environmental cleanup sites.

We revise our estimates as facts become known, but at Dec. 31, 2001, our estimated liability for the cost of remediating sites is detailed in the following table:

(Millions of dollars)Total LiabilityCurrent Portion of LiabilityNSP-Wisconsin13.02.4

Some of the cost of remediation may be recovered from:

- insurance coverage;
- other parties that have contributed to the contamination; and
- · customers.

Neither the total remediation cost nor the final method of cost allocation among all PRPs of the unremediated sites has been determined. We have recorded estimates of our share of future costs for these sites. We are not aware of any other parties' inability to pay, nor do we know if responsibility for any of the sites is in dispute.

Asbestos Removal – Some of our facilities contain asbestos. Most asbestos will remain undisturbed until the facilities that contain it are demolished or renovated. Since we intend to operate most of these facilities indefinitely, we cannot estimate the amount or timing of payments for its final removal. It may be necessary to remove some asbestos to perform maintenance or make improvements to other equipment. The cost of removing asbestos as part of other work is immaterial and is recorded as incurred as operating expenses for maintenance projects, capital expenditures for construction projects or removal costs for demolition projects.

Ashland MGP Site – NSP-Wisconsin was named as one of three PRPs for creosote and coal tar contamination at a site in Ashland, Wis. The Ashland site includes property owned by NSP-Wisconsin and two other properties: an adjacent city lakeshore park area and a small area of Lake Superior's Chequemegon Bay adjoining the park.

The Wisconsin Department of Natural Resources (WDNR) and NSP-Wisconsin have each developed several estimates of the ultimate cost to remediate the Ashland site. The estimates vary significantly, between \$4 million and \$93 million, because different methods of remediation and different results are assumed in each. The Environmental Protection Agency (EPA) and WDNR have not yet selected the method of remediation to use at the site. Until the EPA and the WDNR select a remediation strategy for all operable units at the site and determine the level of responsibility of each PRP, we are not able to accurately determine our share of the ultimate cost of remediating the Ashland site.

In the interim, NSP-Wisconsin has recorded a liability for an estimate of its share of the cost of remediating the portion of the Ashland site that it owns, estimated using information available to date and using reasonably effective remedial methods. NSP-Wisconsin has deferred, as a regulatory asset, the remediation costs accrued for the Ashland site because we expect that the Public Service Commission of Wisconsin (PSCW) will continue to allow NSP-Wisconsin to recover payments for environmental remediation from its customers. The PSCW has consistently authorized recovery in NSP-Wisconsin rates of all remediation costs incurred at the Ashland

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site, and has authorized recovery of similar remediation costs for other Wisconsin utilities.

We proposed, and the EPA and WDNR have approved, an interim action (a groundwater treatment system) for one operable unit at the site for which NSP-Wisconsin has accepted responsibility. The groundwater treatment system began operating in the fall of 2000. In 2002, NSP-Wisconsin will install monitor wells in the deep aquifer to better characterize the extent and degree of contaminants in that aquifer while the free-product recovery system is operational.

On Dec. 1, 2000, in response to a citizen petition, the EPA proposed the Ashland site for inclusion on the National Priorities List (NPL) of hazardous sites requiring cleanup. NSP-Wisconsin submitted comments in the Administrative Record concerning the proposed listing on Jan. 30, 2001. It is anticipated that the site will be listed on the NPL sometime in 2002.

NSP-Wisconsin continues to work with the WDNR to access state and federal funds to apply to the ultimate remediation cost of the entire site.

Plant Emissions – NSP-Wisconsin's French Island plant generates electricity by burning a mixture of wood waste and refuse derived fuel. The fuel is derived from municipal solid waste furnished under a contract with La Crosse County, Wisconsin. In October 2000, the EPA reversed a prior decision and found that the plant was subject to the federal large combustor regulations. Those regulations became effective on Dec. 19, 2000. NSP-Wisconsin did not have adequate time to install the emission controls necessary to come into compliance with the large combustor regulations by the compliance date. As a result, on March 29, 2001, the EPA issued a finding of violation to the company. On April 2, 2001, a conservation group sent NSP-Wisconsin a notice of intent to sue under the citizen suit provisions of the Clean Air Act. On July 27, 2001, the state of Wisconsin filed a lawsuit against NSP-Wisconsin in the Wisconsin Circuit Court for La Crosse County, contending that NSP-Wisconsin exceeded dioxin emission limits on numerous occasions between July 1995 and December 2000 at French Island. NSP-Wisconsin faces fines between \$10 and \$25,000 per day for each violation.

On Aug. 15, 2001, NSP-Wisconsin received a Certificate of Authority to install control equipment necessary to bring the French Island plant into compliance with the large combustor regulations. NSP-Wisconsin began construction of the new air quality equipment on Oct. 1, 2001. NSP-Wisconsin has reached an agreement in principle with La Crosse County through which La Crosse County will pay for the extra emissions equipment required to comply with the EPA regulation. In 2001, NSP-Wisconsin received results of a stack test on French Island Unit 2, which indicated that the unit's emissions during the stack test exceeded its dioxin limit. The State of Wisconsin issued an additional notice of violation to NSP-Wisconsin as a result of these stack tests. NSP-Wisconsin has stopped burning refuse-derived fuel in the boiler until it can complete the retrofit required for compliance with the federal large combustor requirements. NSP-Wisconsin expects that the retrofit will also allow it to comply with the state dioxin standard.

Legal Contingencies

In the normal course of business, Xcel Energy's utility subsidiaries are a party to routine claims and litigation arising from prior and current operations. Xcel Energy's utility subsidiaries are actively defending these matters and has recorded an estimate of the probable cost of settlement or other disposition.

9. Regulatory Assets and Liabilities

NSP-Wisconsin prepares its financial statements in accordance with the provisions of SFAS No. 71, as discussed in Note 1 to the Financial Statements. Under SFAS No. 71, regulatory assets and liabilities can be created for amounts that regulators may allow us to collect from, or may require us to pay back to, customers in future electric and natural gas rates.

Any portion of our business that is not rate regulated cannot use SFAS No. 71 accounting. Efforts to restructure and deregulate the utility industry may further reduce or end our ability to apply SFAS No. 71 in the future. Write-offs and material changes to our balance sheet, income and cash flows may result.

The components of unamortized regulatory assets and liabilities shown on the balance sheets of NSP-Wisconsin at Dec. 31 are:

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		Remaining		
(Thousands of dollars)	Note Ref.	Amortization Period	2001	2000
AFDC recorded in plant (a)		Plant Lives	\$ 7,391	\$ 7,032
Conservation programs (a)		Through 2003	1,597	3,321
Losses on reacquired debt	1	Term of Related Debt	9,968	10,608
Environmental costs		To be determined	14,803	13,358
State commission accounting adjustments	(a)	Plant Lives	2,718	2,637
Other		Various	646	1,580
Total regulatory assets			\$ 37,123	\$38,536
Investment tax credit deferrals			\$ 10,510	\$ 11,050
Deferred income tax adjustments			5,572	5,572
Fuel costs, refunds and other			809	2,196
Total regulatory liabilities			\$ 16,891	\$ 18,818

⁽a) Earns a return on investment in the ratemaking process. These amounts are amortized consistent with recovery in rates.

10. Segment and Related Information

NSP-Wisconsin has two reportable segments: Electric Utility and Gas Utility.

- NSP-Wisconsin's Electric Utility generates, transmits and distributes electricity in Wisconsin and Michigan. It also makes sales
 for resale and provides wholesale transmission service to various entities.
- NSP-Wisconsin's Gas Utility transmits, transports, stores and distributes natural gas and propane in portions of Wisconsin and Michigan.

Revenues from operating segments not included above are below the necessary quantitative thresholds and are therefore included in the All Other category.

To report net income for electric and natural gas utility segments, Xcel Energy must assign or allocate all costs and certain other income. In general, costs are:

- directly assigned wherever applicable;
- allocated based on cost causation allocators wherever applicable; or
- allocated based on a general allocator for all other costs not assigned by the above two methods.

The accounting policies of the segments are the same as those described in Note 1, Summary of Significant Accounting Policies. Xcel Energy evaluates performance by each legal entity based on profit or loss.

Business Segments

(Thousands of dollars)	Electric Utility	Gas <u>Utility</u>	All <u>Other</u>	onciling ninations	Consolidated <u>Total</u>
Operating revenues					
from external customers	\$ 450,723	\$ 120,951	\$ 692	\$ -	\$ 572,366
Intersegment revenues	172	2,102		-	2,274
Total revenues	450,895	123,053	692	-	574,640
Depreciation and amortization Financing costs, mainly	36,713	4,932	-	-	41,645

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Northern States Power Comp	any (Wisconsi	n)			Resubmiss	sion	12/31/2001	Dec 31, 2001
Notthern States Ower Comp	carry (veneralization	NOTES TO	FINANCIA	STATEM	NTS (Conti	nued)		
		NOTES 15			·			
interest expense	19,871	2,198	•		-	22,069		
Income tax expense	20,475	683	-			21,158		
Segment net income	\$ 32,258	\$4,134		\$	-	\$ 36,392		
2000			A 11	D.	ilima	Consolidat	ad	
(Thousands of dollars)	Electric <u>Utility</u>	Gas <u>Utility</u>	All <u>Other</u>		conciling minations	<u>Total</u>	eu	
Operating revenues from external customers	\$ 424,312	\$108,077	\$ 670	\$	-	\$ 533,059		
Intersegment revenues	165	1,946				2,111		
Total revenues	424,477	110,023	670		-	535,170		
Depreciation and amortization	35,103	5,399	-		-	40,502		
Financing costs, mainly	17,019	2,236	-		-	19,255		
interest expense Income tax expense	18,287	2,403	-		-	20,690		
	26,723	\$3,573	\$ -	\$	_	\$ 30,296		

11. Related Party Transactions

NSP-Wisconsin receives various administrative, management, environmental and other support services from Xcel Energy Services Inc., which began operations in August 2000. Prior to this, all of these support services resided in former NSP for NSP-Minnesota and NSP-Wisconsin and were allocated to the former NSP subsidiaries, as appropriate.

The electric production and transmission costs of the entire NSP system are shared by NSP-Minnesota and NSP-Wisconsin. A FERC approved agreement (Interchange Agreement) between the two companies provides for the sharing of all costs of generation and transmission facilities of the system, including capital costs. Billings under the Interchange Agreement, which are included in the Statements of Income, are as follows (Thousands of dollars):

NSP-Wisconsin	<u> 2001</u>	<u> 2000</u>
Operating revenues: Electric	\$ 85,895	\$ 73,425
Gas	-	-
Operating expenses (income):	218,534	199,730
Purchased and interchange power Gas purchased for resale	210,334	220
Other operations	17,555	(179)

NSP-Wisconsin obtains short-term borrowings from NSP-Minnesota at NSP-Minnesota's average daily interest rate, including the cost of NSP-Minnesota's compensating balance requirements. Interest charges on NSP-Wisconsin's statement of income and other income on NSP-Minnesota's statement of income include \$0.4 million and \$3.4 million for 2001 and 2000, respectively, related to this.

NSP-Wisconsin's receivable from affiliates primarily represents amounts receivable from NSP-Minnesota for the Interchange Agreement. NSP-Wisconsin's notes payable to affiliates represents amounts payable to NSP-Minnesota.

12. Summarized Quarterly Financial Data (Unaudited)

Quarter Ended	
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NOTES TO FINANCIAL STATEMENTS (Continued)							

(Thousands of dollars)	March 31, 2001	June 30, 2001	Sept. 30, 2001	Dec. 31, 2001(a)
Revenue (c)	\$183,567	\$122,005	\$132,111	\$136,957
Operating income (c)	26,565	9,928	19,431	22.858
Net income	13,092	3,414	8,627	11,259

		Quart	er Ended	
(Thousands of dollars)	March 31, 2000	June 30, 2000 Se	pt. 30 ,2000 (b)	Dec. 31, 2000(b)
Revenue (c)	\$144,600	\$113,691	\$121,880	\$154,999
Operating income (c)	25,771	10,283	9,965	23,285
Net income	12,751	4,044	1,844	11,657

- (a) 2001 results include special charges as discussed in Note 2 to the Financial Statements. Fourth quarter results were decreased by \$2 million for a pretax special charge related to employee restaffing costs.
- (b) 2000 results include special charges related to merger costs and strategic alignment as discussed in Note 2 to the Financial Statements. Third quarter results were reduced by approximately \$11 million, and fourth quarter results were reduced by approximately \$2 million for these pretax charges.
- (c) Certain items in the 2000 and 2001 quarterly income statements have been reclassified to conform to the 2001 annual presentation. These reclassifications, primarily related to items formerly presented as nonoperating revenues and expenses, had no effect on net income.

	of Respondent of Res	Date of Report (Mo, Da, Yr) 12/31/2001	Year of Report Dec. 31, 2001
	SUMMARY OF UTILITY PLANT AND ACCU FOR DEPRECIATION. AMORTIZATION		
	Classification	Total	Electric
Line No.	(a)	(b)	(c)
1	Utility Plant		
	In Service		
ŀ	Plant in Service (Classified)	1,343,581,270	1,127,406,804
4	Property Under Capital Leases		
	Plant Purchased or Sold		
	Completed Construction not Classified		
7	Experimental Plant Unclassified		
	Total (3 thru 7)	1,343,581,270	1,127,406,804
9	Leased to Others	2,832,049	2,832,049
	Held for Future Use	33,563	33,563
11	Construction Work in Progress	24,503,056	20,403,928
12	Acquisition Adjustments		
1	Total Utility Plant (8 thru 12)	1,370,949,938	1,150,676,344
1	Accum Prov for Depr, Amort, & Depl	552,521,741	445,408,859
1	Net Utility Plant (13 less 14)	818,428,197	705,267,485
16	Detail of Accum Prov for Depr, Amort & Depl		
17	In Service:	Letter the the second of the s	
18	Depreciation	550,170,539	443,057,657
19	' U I Ditt		TO AND SECURE OF SECURE AND SECURE OF SECURE AND SECURE
20	Amort of Underground Storage Land/Land Rights		
21	Amort of Other Utility Plant	1,685,503	1,685,503
22	Total In Service (18 thru 21)	551,856,042	444,743,160
23		and the second second	and the second second second
		665,699	665,699
24	Depreciation Amortization and Depletion		
	Total Leased to Others (24 & 25)	665,699	665,699
I			
	Held for Future Use		
	Depreciation		
	Amortization		
1	Total Held for Future Use (28 & 29)		Section of the second section is a second section of the second section is a second section of the second section is a second section of the second section is a second section of the second section is a second section of the second section is a second section of the second section is a second section of the section of the section of
1	Abandonment of Leases (Natural Gas)		
	Amort of Plant Acquisition Adj	552,521,74	445,408,859
33	Total Accum Prov (equals 14) (22,26,30,31,32)	332,321,17	

Name of Respondent		This Report Is: 1) [X] An Original	Date of Report (Mo, Da, Yr)	Year of Report	
Northern States Power Com		2) A Resubmission	12/31/2001	Dec. 31, 2001	
		OF UTILITY PLANT AND ACC			
0		EPRECIATION. AMORTIZATION			,
Gas	Other (Specify)	Other (Specify)	Other (Specify)	Common	Line
(d)	(e)	(f)	(g)	(h)	No.
			ment of the Company o		1
		and the second second	Samuel State of the State of th	Salaman de la companya de la company	2
127,635,212				88,539,254	3
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	···				5
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107.025.040					7
127,635,212				88,539,254	
					9
2,012,703				0.000.405	10
2,012,703				2,086,425	
129,647,915				00 625 670	12
61,739,756	· · · · · · · · · · · · · · · · · · ·			90,625,679 45,373,126	
67,908,159				45,252,553	
	A STATE OF THE STA			40,202,000	16
					17
61,739,756				45,373,126	18
	at the second				19
	construct already of 2	等得到人才要求多数人的 更		Deltar sugarante.	20
					21
61,739,756				45,373,126	22
			一、 对自己 不够的自己的自己。		23
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			Control of the contro		27
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	and and an artist of the second				30
	Ţ	general territoria	in the second second second second second second second second second second second second second second second	 	31
61,739,756				45,373,126	32
				45,575,120	33
					1

Name	of Respondent	This (Rep	ort Is: An Original	Date of Report (Mo, Da, Yr)	Year of Report	
Northern States Power Company (Wisconsin)		(1) (2)	씜	A Resubmission	12/31/2001	Dec. 31, 2001	
			لب MAT	ERIALS (Account 120.1 to	hrough 120.6 and 157)		
4 5	eport below the costs incurred for nuclear fu	el mat	teria	als in process of fabrica	ation, on hand, in reactor,	and in cooling; owned by the	
						i	
o if	the nuclear fuel stock is obtained under leas	ing ar	ran	gements, attach a stat	ement showing the amou	nt of nuclear fuel leased, the	
quan	tity used and quantity on hand, and the cost	s incu	rre	d under such leasing a	rrangements.		
					T Balance	Changes during Year	
Line	Description of item	1			Beginning of Year	Additions	
No.	(a)			Fob (120.1)	(b)	(c)	
1	Nuclear Fuel in process of Refinement, Conv, Er	richme	ent d	k Fab (120.1)			
2	Fabrication						
3	Nuclear Materials						
4	Allowance for Funds Used during Construction						
5	(Other Overhead Construction Costs)						
6	SUBTOTAL (Total 2 thru 5)					A second	
7	Nuclear Fuel Materials and Assemblies						
8	In Stock (120.2)						
9	In Reactor (120.3)						
10	SUBTOTAL (Total 8 & 9)						
11							
12							
13				1 (120.5)			
14							
15	_					Service of the servic	
16	_					200	
17	Est Net Salvage Value of Nuclear Materials in C	hemica	al Pi	ocessing			
18	Nuclear Materials held for Sale (157)						
19	Uranium						
20	Plutonium						
21							
22	TOTAL Nuclear Materials held for Sale (Total 19	9, 20, a	ind 2	21)			

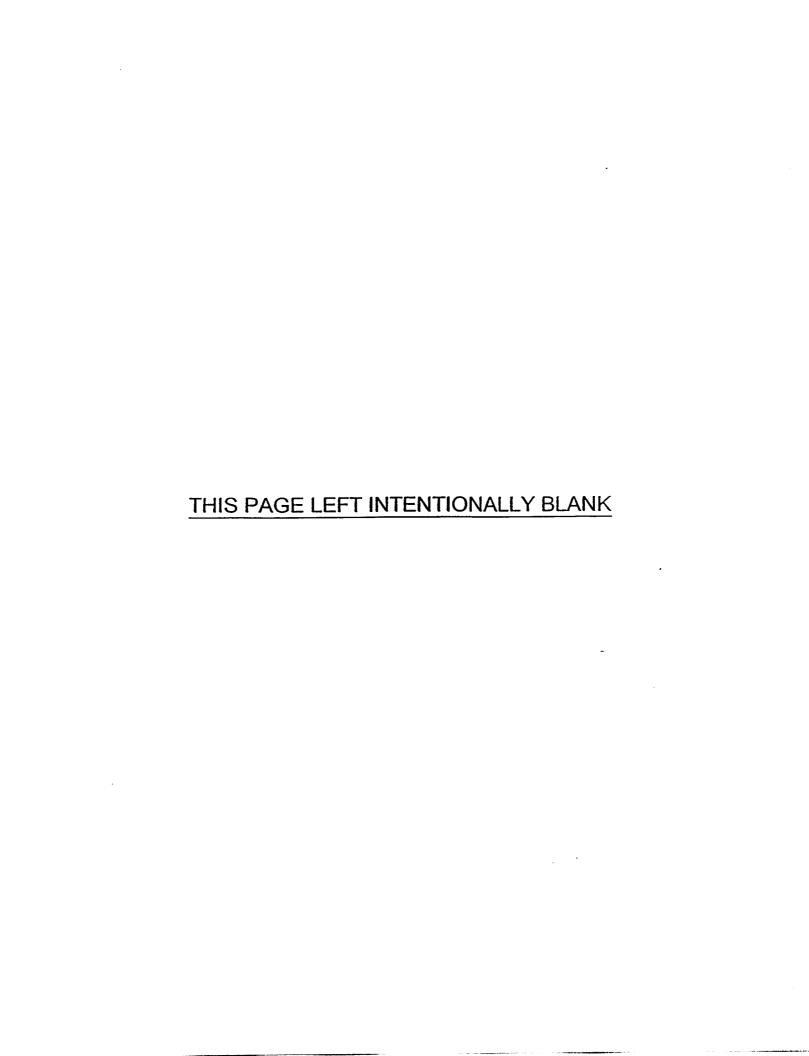
Name of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year of Report	
Northern States Power Company (Wisco	onsin) (2) A Resubmission	12/31/2001	Dec. 31, 2001	
	NUCLEAR FUEL MATERIALS (Account			
	NOCEENT OF MATERIALS (Account	(120.1 tillough 120.6 and 197)		
•				
Char	ges during Year		Balance	Line
Amortization (d)	Other Reductions (Explain in a footnote)		End of Year	No.
The second secon			(//	1
- And the second of the second			······································	2
CALLY THERETON PROPERTY CALLS IN THE CALL				3
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Constitution of the consti				5
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	er an en transporter an en	and the second second second		7
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				9
The Control of the Co		Carlo Control Control Control		10
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				13
And the Control of th	(1985年) [1985]	to a principal and a second		14
	THE RESERVE OF THE PARTY OF THE	LANCE CONTRACTOR		15
				16
				17
				18
				19
				20
The second second second second second				21
Control of the Contro				22
				1 1

	of Respondent	This Rep	ort Is: An Original	Date of Report (Mo, Da, Yr)	Year of Report	
North	ern States Power Company (Wisconsin)		A Resubmission	12/31/2001	Dec. 31, 2001	-
		(=/	N SERVICE (Account 101,	102, 103 and 106)		
2. In a Account of the Account of th	port below the original cost of electric plant in ser- addition to Account 101, Electric Plant in Service nt 103, Experimental Electric Plant Unclassified; lude in column (c) or (d), as appropriate, correctic close in parentheses credit adjustments of plant a assify Account 106 according to prescribed account nm (c) are entries for reversals of tentative distril nt retirements which have not been classified to p nents, on an estimated basis, with appropriate co als of tentative distributions of prior year of uncla umns (c) and (d), including the reversals of the pri	vice accord (Classified and Accounts of additional accounts to ints, on an authorise of primary accounts account acco	ding to the prescribed according to the prescribed according to the next in the 106. Completed Constructions and retirements for the indicate the negative effects estimated basis if necessal prior year reported in column counts at the end of the year to the account for accumulatements. Show in a footnoted.	ounts. Include Account 102, Electric uction Not Classified-Electric ne current or preceding year. It of such accounts. Include the entries in the include the entries in the include in column (d) a terested depreciation provision. In the the account distributions of the include in column (d) a terested depreciation provision.	column (c). Also to be needed t	pe included it amount such in (d) sifications
ine	Account			Balance Beginning of Year	Additio	ns
No.	(a)			(b)	(c)	
1	1. INTANGIBLE PLANT			200 P		
2	(301) Organization					
	(302) Franchises and Consents					
- 1	(303) Miscellaneous Intangible Plant					
	TOTAL Intangible Plant (Enter Total of lines 2, 3,	, and 4)				
	2. PRODUCTION PLANT			Company of the State of the Sta	Contract of the Contract of th	
	A. Steam Production Plant			CONTROL DE LA CONTROL DE LA CONTROL DE LA CONTROL DE LA CONTROL DE LA CONTROL DE LA CONTROL DE LA CONTROL DE L	Street Alexander (Control of Control	Action Programme
	(310) Land and Land Rights			74	,018	
	(311) Structures and Improvements			12,377	,225	533,299
	(312) Boiler Plant Equipment			53,385	,810	760,143
	(313) Engines and Engine-Driven Generators					
	(314) Turbogenerator Units			6,456	,333	267,987
_	(315) Accessory Electric Equipment			4,935	,483	153,628
14	(316) Misc. Power Plant Equipment			1,053	,616	11,428
	TOTAL Steam Production Plant (Enter Total of li	ines 8 thru	14)	78,282	,485	1,726,485
	B. Nuclear Production Plant				Section debates as authorised	
17	(320) Land and Land Rights					
18	(321) Structures and Improvements					
19	(322) Reactor Plant Equipment					
	(323) Turbogenerator Units					
21	(324) Accessory Electric Equipment					
22	(325) Misc. Power Plant Equipment					
23	TOTAL Nuclear Production Plant (Enter Total of	lines 17 th	ru 22)			
24	C. Hydraulic Production Plant					and the second
	(330) Land and Land Rights			2,437	7,593	
26	(331) Structures and Improvements			15,940	,595	351,140
27	(332) Reservoirs, Dams, and Waterways			122,133	3,977	1,299,616
28	(333) Water Wheels, Turbines, and Generators			35,399	,588	135,567
29	(334) Accessory Electric Equipment			21,590),649	1,388,711
30	(335) Misc. Power PLant Equipment			3,527		
31	(336) Roads, Railroads, and Bridges					
32	TOTAL Hydraulic Production Plant (Enter Total	of lines 25	thru 31)	201,030),094	3,175,034
33	D. Other Production Plant			No. 1885 Sept. 1	and the second of the second	- 15 - 4 05
34	(340) Land and Land Rights			192	2,347	
35	(341) Structures and Improvements			2,134	1,641	45,445
36				2,308	3,281	***
37	(343) Prime Movers			30,729		750,091
38	(344) Generators			17,074	4,031	862,605
	(345) Accessory Electric Equipment			5,029	9,835	777,949
	, , , , , , , , , , , , , , , , , , , ,					

Name of Respondent		This (1)	Report I	s: Original	Date of F (Mo, Da,	Yr)	
Northern States Power Company	(Wisconsin)	(2)		esubmission	12/31/20		2001
	ELECTRIC PLA	NT IN	SERVIC	E (Account 101, 102, 1	03 and 106) (Continued)	
nstructions and the texts of Accounters. So Show in column (f) reclassificated classifications arising from distributions for depreciation, acquisitiate account classifications. To For Account 399, state the nature subaccount classification of such part of the such a first proposed for the such filling.	ions or transfers with tion of amounts initial ion adjustments, etc. are and use of plant in plant conforming to the e reported balance a	nin utility ally reco ally reco and s ncluded ne requ and cha	y plant a orded in how in c d in this irement nges in	accounts. Include also in Account 102, include in column (f) only the offset account and if substantiof these pages. Account 102, state the pages.	n column (f) the column (e) the to the debits all in amount soroperty purch	ne additions or reductions of p ie amounts with respect to acc or credits distributed in colum submit a supplementary states	orimary account cumulated in (f) to primary ment showing
Retirements	Adjustr	ments	•	Transfers	5	Balance at End of Year (g)	Line No.
(d)	(e)		(f)		(g)	
	_						
							2
							3
							4
							5
	er en en en en en en en en en en en en en		0.00	2 (2000) 2 (2000)			6
		Machine William				74.010	7
					-9,208	74,018	8
96,729					-9,206	12,901,316 54,049,224	9
30,729						54,049,224	10
10,012						6 714 200	11
10,012						6,714,308	12
						5,089,111	13
106,741					-9,208	1,065,044	14
100,741					-9,206	79,893,021	15
							16
							17
			-				18
							19
							20
							21
							22
						At year and a second se	23
A Parameter Control of the Control o							24
						2,437,593	25
2,427						16,291,735	26
2,721						123,431,166	27
						35,535,155	28
						22,979,360	29
-						3,527,692	30
2,427						204 202 704	31
2,127				- 1 16 Upo		204,202,701	32
Ī					Т		33
						192,347	34
					<u>-</u>	2,180,086	35
						2,308,281	36
						31,479,330	37
						17,936,636	38
	· · · · · · · · · · · · · · · · · · ·				-	5,807,784	39

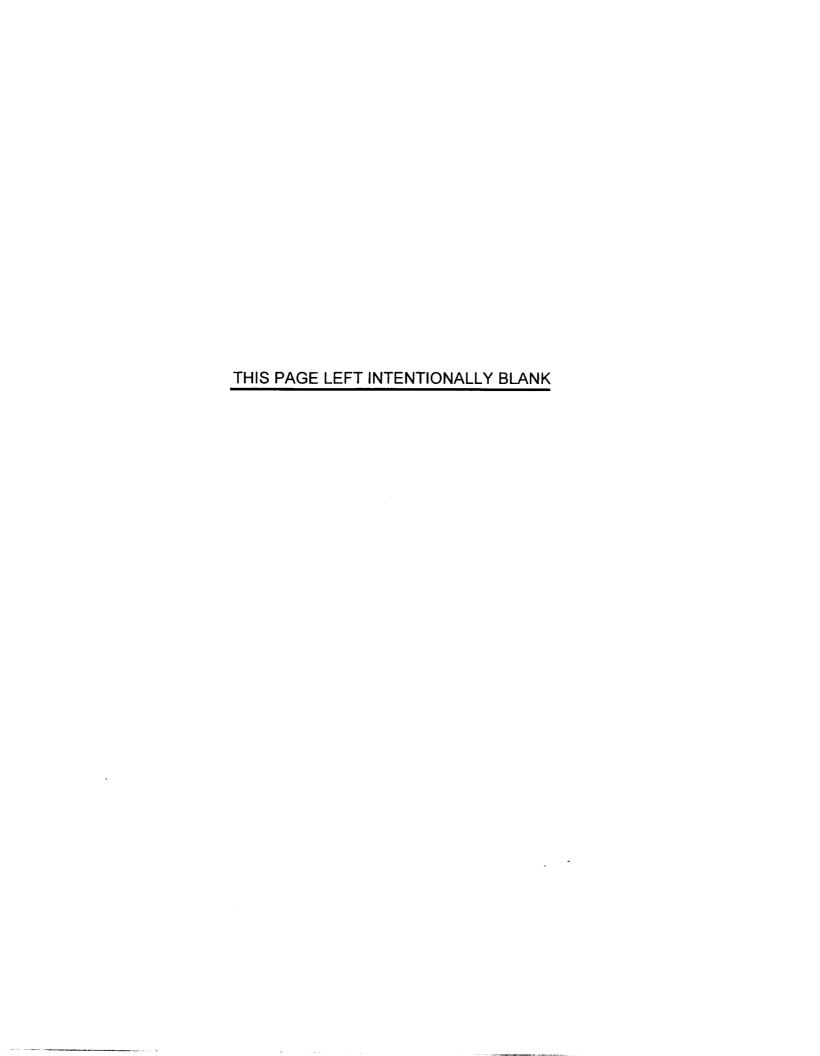
ı	e of Respondent ern States Power Company (Wisconsin)	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 12/31/2001	Year of Report Dec. 31, 2001
	FI FCTRIC PL	ANT IN SERVICE (Account 101, 10	02, 103 and 106) (Continued)	
Line	Account		Balance	Additions
No.		Beginning of Year (b)	(c)	
l i	(a)		602.	
	(346) Misc. Power Plant Equipment	A Aberra 40)	58,070.	
	TOTAL Other Prod. Plant (Enter Total of lines 34		337,383,	
1	TOTAL Prod. Plant (Enter Total of lines 15, 23,	32, and 41)	537,503,	
43	3. TRANSMISSION PLANT			
44	(350) Land and Land Rights		11,913,	
45	(352) Structures and Improvements		1,457,	
46	(353) Station Equipment		114,249,	
47	(354) Towers and Fixtures		2,398,	
48	(355) Poles and Fixtures		71,638,	
49	(356) Overhead Conductors and Devices		82,794,	574 13,323,659
50	(357) Underground Conduit		65,	524
51	(358) Underground Conductors and Devices		217,	962
52	(359) Roads and Trails		104,	023
53	TOTAL Transmission Plant (Enter Total of lines	44 thru 52)	284,840,	I
1	4. DISTRIBUTION PLANT		CERTIFICATION DESCRIPTION OF THE PROPERTY OF T	A STATE OF THE STA
55	(360) Land and Land Rights		950,	386 69,701
	(361) Structures and Improvements		1,145,	649
56			74,407,	
57	(362) Station Equipment			
58	(363) Storage Battery Equipment		64,884,	.022 1,549,484
59	(364) Poles, Towers, and Fixtures		76,090	
60	(365) Overhead Conductors and Devices			
61	(366) Underground Conduit		9,148,	
62	(367) Underground Conductors and Devices		46,056	
63	(368) Line Transformers		65,993,	
64	(369) Services		49,927	
65	(370) Meters		18,108	,680 801,031
66	(371) Installations on Customer Premises		6,971	,606 105,037
67	(372) Leased Property on Customer Premises			
68	(373) Street Lighting and Signal Systems		5,296	,231 127,296
	TOTAL Distribution Plant (Enter Total of lines 5	5 thru 68)	418,981	,386 21,529,490
	5. GENERAL PLANT		The second second second	and a superstanting the second of
71	(389) Land and Land Rights		166	,403
	(390) Structures and Improvements		3,600	.418 303,177
72			2,540	.202 42,233
73	(392) Transportation Equipment		2,135	·
74	L			,511 5,934
75	(393) Stores Equipment		4,456	
76	(394) Tools, Shop and Garage Equipment		2,772	
77	(395) Laboratory Equipment		1,023	
78	(396) Power Operated Equipment			<u></u>
79	(397) Communication Equipment		5,545	
80	(398) Miscellaneous Equipment			,055 2,338
81	SUBTOTAL (Enter Total of lines 71 thru 80)		22,375	,263 616,885
82	(399) Other Tangible Property			
83	TOTAL General Plant (Enter Total of lines 81 a	nd 82)	22,375	
84	TOTAL (Accounts 101 and 106)		1,063,580	,606 66,393,925
85	(102) Electric Plant Purchased (See Instr. 8)			
86	(Less) (102) Electric Plant Sold (See Instr. 8)			
87	(103) Experimental Plant Unclassified			
88	TOTAL Electric Plant in Service (Enter Total of	lines 84 thru 87)	1,063,580	,606 66,393,925
L				

Name of Respondent Northern States Power Company	(Wisconsin)	(1)	Report Is: X An Origina		Date of Re (Mo, Da,)	(r)	Year of Report Dec. 31, 20	01
		(2)	A Resubm		12/31/200			
Retirements			SERVICE (Acc	count 101, 102, 1				
		stments		Transfers	•		nce at of Year g)	Line No
(d)		(e)		(f)		(
							602,208 60,506,672	4
109,168					-9,208		344,602,394	4
105,100					-9,200		344,002,394	4
Market Control of the							12,608,062	4
							1,457,720	4
39,452					227,196		122.653,291	4
-8,106							2,473,482	4
466,084							85,782,206	4
292,283							95,825,950	4
							65,524	5
	· · · · · · · · · · · · · · · · · · ·						217,962	5
							104,023	52
789,713				· · · · · · · · · · · · · · · · · · ·	227,196		321,188,220	53
	21-							54
496							1,019,591	55
							1,145,649	56
26,746					-227,196		78,917,504	57
								58
461,039							65,972,467	59
402,513							78,437,867	60
10,569							9,706,779	61
221,397						****	49,148,632	62
75,476							69,548,436	63
115,591							53,663,047	64
							18,909,711	65
48,871							7,027,772	66
								67
36,357							5,387,170	68
1,399,055					-227,196		438,884,625	69
the many factor and property and	Carrier Control	****	Arthur 1772					70
							166,403	71
							3,903,595	72
							2,582,435	73
264,218							1,871,774	74
					9,208		136,653	75
							4,712,131	76
							2,772,322	77
3,595							1,023,580	78
1,978							5,547,279	79
AAA == - 1							15,393	80
269,791					9,208		22,731,565	81
000 701								82
269,791					9,208	· · · · · · · · · · · · · · · · · · ·	22,731,565	83
2,567,727							1,127,406,804	84
								85
								86
2,567,727								87
2,301,727							1,127,406,804	88



Nam	e of Respondent		This	Report Is: X An Original		Date of Repor (Mo, Da, Yr)	t	Year	of Report
Nort	hern States Power Company (Wisconsin)		(2)	A Resubmission		12/31/2001		Dec. 3	
		LEC	TRIC	PLANT LEASED TO OTHER	S (Acc	ount 104)			
							, , ,		
Line	Name of Lessee				· · · · ·				
No.	Name of Lessee (Designate associated companies with a double asterisk) (a)			Description of Property Leased (b)	C Au	ommission thorization (c)	EX	piration late of lease (d)	Balance at End of Year (e)
1	**CHIPPEWA AND FLAMBEAU	СН	IPPEV	VA RESERVOIR LOCATED	1		† ···	···	
2	IMPROVEMENT COMPANY	ON	CHIP	PEWA RIVER NEAR					
3		WIN	NTER,	WI.	1				
4					1				
5		EXE	EMPT	LICENSED	11/2	6/1921	 		2,832,049
6		PRO	OJEC.	r NO. 8286			 		
7				***	+				
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39									
40					<u> </u>				
41					<u> </u>				
42		-			<u> </u>				
43									
44									
45									
46									
	TOTAL								
47	TOTAL	****				receives			2,832,049

Na	of Posnondent	This Report Is:		Date of Report	Year	of Report
	of Respondent ern States Power Company (Wisconsin)	(1) X An Original	(Mo, Da, Yr) I2/31/2001	Dec.	31, 2001
north		(2) A Resubmis			1	
	EL	ECTRIC PLANT HELL	eriginal cost of	\$250,000 or more. (Sroup other	r items of property held
	port separately each property held for future use					
	ure use. r property having an original cost of \$250,000 or	more previously used in	n utility operations, no	w held for future use	, give in co	olumn (a), in addition to
other	required information, the date that utility use of s	uch property was disco	ntinued, and the date	the original cost was	Hallstelle	Balance at
Line	Description and Location Of Property		Date Originally Includin This Account	in Utility Se	rvice	End of Year
No.	Of Property (a)		(b)	(c)		(d)
	Land and Rights:			in the skyringer out	· · · · · · · · · · · · · · · · · · ·	
	FUTURE SITE OF MERCER SUBSTATION (6)	ACRES)	6/1/7	7		2,285
	IN MERCER IN IRON COUNTY, WI	IO ACRES)	0/1//	<u> </u>		
	FUTURE SITE FOR 115/69KV SUBSTATION (4	WACKES)	4/1/7	7		8,103
5	IN TWN OF FLAMBEAU, PRICE COUNTY, WI. FUTURE SITE FOR EAU CLAIRE WEST SUBS	TATION				
	(2 ACRES) CITY OF EAU CLAIRE, EAU CLAIR		7/1/9	5		23,175
7 8	(2 ACRES) CITTOT EAG OBTINE, EAG OBTINE	2 001, 111				
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20	Oil B			* 41.7		
21 22	Other Property:					
23						
24						
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28						
29						
30						
31						
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33						
34						
35 36						
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1 47	Total		The second second second	Control of the Contro		33,563



		This Report Is:	Date of Report	Year of Report
	of Respondent	(1) X An Original	(Mo, Da, Yr)	Dec. 31. 2001
North	ern States Power Company (Wisconsin)	(2) A Resubmission	12/31/2001	
	CONSTRUC	CTION WORK IN PROGRESS E	ELECTRIC (Account 10/)	
Rep	oort below descriptions and balances at end of your items relating to "research, development, and	ear of projects in process of constr	uction (107) er a caption Research, Deve	opment, and Demonstrating (see
ccou Min	nt 107 of the Uniform System of Accounts) or projects (5% of the Balance End of the Year t	or Account 107 or \$100,000, which	never is less) may be groupe	ed.
				Construction work in progress -
ine	Description of Proje	ct		Electric (Account 107) (b)
No.	(a)			4.002,537
1	PMS-WISC CONSTRUCTION W IN P			599,220
2	WISSOTA HYDRO RELICENSING			429,644
3	DELLS HYDRO RELICENSING			250,000
4	DELLS HYDRO RELICENSING - FISH FUND			2.782,965
5	FRENCH ISLAND UNIT 1 & 2 BAGHOUSE			153,196
6	FRENCH ISLAND RETUBE UNIT 1 AIR PREH	EATER		354,789
7	BAY FRONT INTAKE SCREENS			147,007
8	WHEATON U3 TRANSITION PIECES			107,470
9	STEAM PLANT-RETAINER CLR WO			354,598
10	FRENCH ISLAND SUB REPLACE LAX LINE F	RELAYS		1,841,572
11	T-CORNERS 161KV CONVERSION			538.738
12	EAU CLAIRE REWIND 112 MVA TRANSFORM			711,744
13	EAU CLAIRE REWIND 112 MVA TRANSFORI	MER		116,016
14	LADYSMITH CONVERT TO 23KV			170,629
15	GINGLES INSTALL INFRASTRUCTURE FOR	GAS TURBINE		572,869
16	T-CORNERS 115KV 25MVAR CAPACITORS			129,340
17	CASHTON REPL CAP BANK SWITCH			264.734
18	BUGLE LAKE NEW SUB AT INDEPENDENCE			
19	HURLEY INSTALL INFRASTRUCTURE FOR	GAS TURBINE		664,153
20	TRANS LINE RETAINER CLR WO			198,864
21	3437 REBUILD HATFIELD-BLACK RIVER 691	Κ V		612,171
22				274,192
23	MOBILE MAINTENANCE BUILDING AT WISS	SOTA		667,003
24	IRONWOOD 2ND 88 - 35 KV TRANSFORME	R		172,770
25	PMS MICH CONSTR W IN P			478,749
26				
27				
28				
29				
30				
31				
32				
33				
34				
35				
36				
37				
38				
39	MINOR PROJECTS-NONE OF WHICH EXCE	EDS \$100,000		3,808,958
40				
4				
4:	2			
4:				20,403,928

Nam	e of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year of Report
Nort	hern States Power Company (Wisconsin)	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) 12/31/2001	Dec. 31, 2001
		CONSTRUCTION OVERHEADS - EI		
. List	in column (a) to kinds of overheads according to the titles use	ed by the respondent. Charges for outside pro	fessional services for engine	ering fees and management or supervision
ees ca	apitalized should be shown as separate items. 2. On Page 2	218 furnish information concerning construction	overheads. 3. A responder	nt should not report "none" to the page if no
	ad apportionments are made, but rather should explain on Pa hich are directly charged to construction. 4. Enter on this pag			
	ed to a blanket work order and then prorated to construction j		d allowance for funds used di	uning construction, etc., which are first
ine	T	tion of overhead		Total amount charged for the year
No.	CONSTRUCTION ENGINEERING/SUPERVISION	(b)		
1	ALLOWANCE FOR FUNDS USED DURING CO			3,802,940
	ADMINISTRATIVE AND GENERAL EXPENSE	NSTRUCTION		2,195,109 1,196,400
4	ABB AUTOMATION INC.			79,697
5	AEC ENGINEERING INC.			6,553
6	AYRES AND ASSOCIATES INC, OWEN			90,094
_	BARR ENGINEERING CO.			101,706
8	CEDAR CORPORATION			25,402
9	COLEMAN ENGINEERING CO.			2,000
10	HARZA ENGINEERING COMPANY			14.720
11	POWERPLUS ENGINEERING LLC			26,847
12	WUNDERLICH-MALEC ENGINEERING			73.601
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
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28 29				
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33			^ -	
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38				
39				
40				
41				
42				
43				
44				
45				
46	TOTAL			7,615,069
				, , - , - , - , - , - , - ,

Name of Responder Northern States Po	nt wer Company (Wisconsin)	This Re (1) [7	eport Is: An Original	Date of Repo (Mo, Da, Yr) 12/31/2001	ort	Year of Report Dec. 31, 2001
	GENERAL I	DESCRIP	TION OF CONSTRUCT	ON OVERHEAD PROC	CEDURE	
peneral procedure are applied to diff overhead is direct. Show below the Plant instructions	truction overhead explain: (a) e for determining the amount of the erent types of construction, (e) the computation of allowance for 3(17) of the U.S. of A. of-tax rate for borrowed funds in the computation of allowance for the u.S. of A. of-tax rate for borrowed funds in the undicates the amount of red	capitalized) basis of or funds u s used, s	 d, (c) the method of di differentiation in rates during construction how the appropriate to 	stribution to construing for different types of the contract on rates, in accordance ax effect adjustment	of constru	nction, and (f) whether the
(1) and (2)	SEE FOOTNOTES					·
3. OTHER FUND 4. WEIGHTED R	UNDS - SEE (2A) S - SEE (2B) ATE - SEE (2)		WANCE FOR FUNDS U			
Components of	Formula (Derived from actual boo					Cost Poto
Line No		^	mount	Capitalization Ratio(Percent)		Cost Rate Percentage
	(a) 1 Average Short-Term Debt & Computation of Allowance text	s	(b) 15,815,000	(C)		(d)
	2 Short-term Interest				s s	4.18
	3 Long-Term Debt	D	303,989,000	43.79	d	7.65
<u> </u>	4 Preferred Stock	P			р	
		C	390,269,000	56.21	c	
<u></u>	5 Common Equity	- -	694,258,000	100.00	100%	
	6 Total Capitalization	w	37,976,000	100.00		
	7 Average Construction Work in Progress Balance	VV	37,970,000	Table Petra (1994 - 1994)		
2. Gross Rate f	or Borrowed Funds s (SW)) + d(D (1 - S W		3.70)
3. Rate for Oth	er Funds $[1 - \frac{S}{W}] [p(\frac{P}{D+P+C}) + c ($	(C)]		3.	90	
a. Rate for l	rerage Rate Actually Used for a Borrowed Funds - Other Funds -	the Year:	3.61 3.89			

Name of Respondent	This Report is:	Date of Report	Year of Report
	(1) X An Original	(Mo, Da, Yr)	
Northern States Power Company (Wisconsin)	(2) _ A Resubmission	12/31/2001	Dec 31, 2001
	FOOTNOTE DATA		

Schedule Page: 218 Line No.: 1 Column: OH exp

CONSTRUCTION ENGINEERING

- (1) This overhead covers (1) overhead charges originating in the Engineering Department, which costs represent direct expenditures incurred in engneering and supervision pertaining to construction projects and (2) certain expenses incurred in accounting for construction. Engineering labor is charged to this account on the basis of actual time devoted to construction projects. Other expenses pertaining to the operation of the Engineering Departments are also charged direct to this account when they pertain to engineering or construction. Miscellaneous engineering office department expenses are allocated between this overhead and operation and maintenance, Supervision and Engineering on the basis of time devoted by the Engineering Department to each of these classes of engineering. This overhead also includes the cost of labor and expenses incurred by superintendents and others in the distribution, transmission and plant organization which pertain to construction work. Since all engineering expenditures included in this account pertain to construction, no portion of the costs is cleared to other than construction accounts of the various utility departments. Engineering expenses applicable to major specific projects are charged on the basis of actual amounts applicable thereto, and to other construction projects on a functional basis by a percentage applied to direct work order costs.
- (2) During 2001, the Company capitalized AFUDC on production and transmission plant at a 7.50% rate. Because the Interchange Agreement between NSP(M) and NSP(W) requires the FERC method of accounting, the company recorded AFUDC at the estimated FERC formula rate for the FERC jurisdictonal property. By order dated March 11, 1986 the Public Service Commission of Wisconsin authorized the company to capitalize AFUDC on production and transmission property effective January 1, 1985 at the FERC formula rate.

AFUDC at 7.50% rate was capitalized on distribution, general and common electric plant and gas plant effective January 1, 2001. By order dated December 22, 1988, the Public Service Commission of Wisconsin instructed the Company to capitalize AFUDC at the adjusted weighted cost of capital. The Company has recorded carrying charges for the amounts allowed by the PSCW in excess of that in the above formula to Account 182.3 Regulatory Assets.

- (2.a) 4.18% (15,815,000/37,976,000) + 7.65% (303,989,000)/
 (303,989,000 + 390,269,000) [1-(15,815,000/37,976,000)]
 = 1.74% + 1.96%
 = 3.70% (BORROWED FUNDS)
- (2.b) [1- 15,815,000] [11.90% 390,269,000]

 37,976,000 (303,989,000 + 390,269,000)

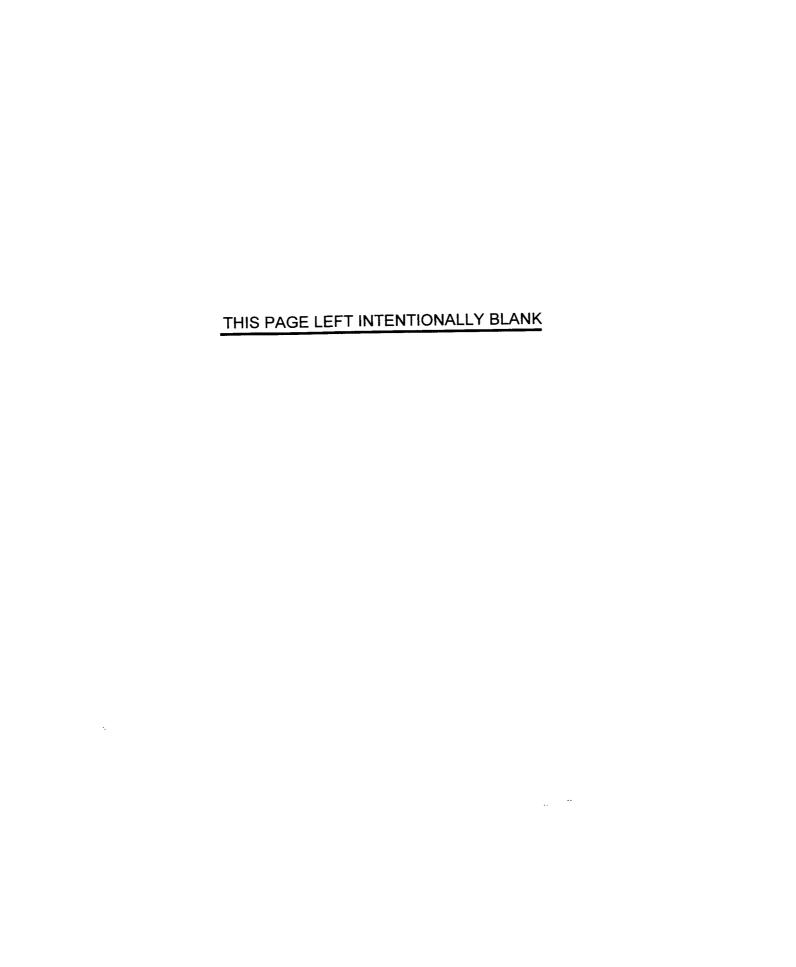
 = .58355 * 6.689%
 - = 3.90% (OTHER FUNDS)

		This Depart la	Date of R	eport Year	of Report							
	e of Respondent	This Report Is: (1) X An Original	(Mo, Da,	Yr) Dec.								
North	ern States Power Company (Wisconsin)	(2) A Resubmission		,								
		ISION FOR DEPRECIATION	N OF ELECTRIC UTILIT	PEANT (Account 100)	<u>'</u>							
1. Ex	cplain in a footnote any important adjustmer cplain in a footnote any difference between	its during year. the amount for book cos	t of plant retired. Line 1	1, column (c), and th	at reported for							
	in alleged in agentical pages 204-207, column	9d) excluding retiremen	its of non-depreciable p	эгорепу.								
	extric plant in service, pages 204-207, column 9d), excluding retirements of non-depreciable property. The provisions of Account 108 in the Uniform System of accounts require that retirements of depreciable plant be recorded when											
١.	where is removed from convice. If the resno	ndent has a significant a	imount of plant retired a	at year end which has	S HOLDEEL JECOIDED							
	lessified to the various reserve functions	il classifications, make p	reliminary closing entri	es to tentatively lunc	lionalize the book							
	of the plant retired. In addition, include all c	costs included in retireme	ent work in progress at	year end in the appli	opriate functional							
class	ifications. how separately interest credits under a sink	ing fund or similar metho	od of depreciation acco	unting.								
4. S	now separately interest credits under a sink	ing fund of Similar Mean		· ·								
	Se	ction A. Balances and Ch	nanges During Year									
Line	Item	Total (c+d+e)	Electric Plant in Service	Electric Plant Held for Future Use	Electric Plant Leased to Others							
No.	(a)	(b)	(c)	(d)	(e)							
1	Balance Beginning of Year	414,386,468	413,759,226		627,242							
2	Depreciation Provisions for Year, Charged to			raid (received	and the second							
3	(403) Depreciation Expense	32,640,217	32,640,217									
	(413) Exp. of Elec. Plt. Leas. to Others	38,457			38,457							
	Transportation Expenses-Clearing	112,384	112,384									
	Other Clearing Accounts											
7	Other Accounts (Specify):											
8												
9	TOTAL Deprec. Prov for Year (Enter Total of	32,791,058	32,752,601		38,457							
_	lines 3 thru 8)											
10	Net Charges for Plant Retired:	Anna Caranta										
11	Book Cost of Plant Retired	2,577,206	2,577,206									
12	Cost of Removal	1,699,672	1,699,672									
13	Salvage (Credit)	437,968	437,968									
14	TOTAL Net Chrgs. for Plant Ret. (Enter Total	3,838,910	3,838,910									
	of lines 11 thru 13)											
15	Other Debit or Cr. Items (Describe):	384,740	384,740									
16					005.00							
17	Balance End of Year (Enter Totals of lines 1,	443,723,356	443,057,657		665,699							
	9, 14, 15, and 16)	. Balances at End of Yea	r According to Function	al Classification								
ļ		51,888,900	51,888,900									
	Steam Production	31,000,300	01,000,000									
	Nuclear Production	70,330,076	70,330,076									
	Hydraulic Production-Conventional	70,330,070	70,000,070									
	Hydraulic Production-Pumped Storage	52.792.509	52,783,598									
<u> </u>	2 Other Production	52,783,598	90,410,091									
	Transmission	90,410,091										
<u> </u>	4 Distribution	165,154,577	165,154,577									
	5 General	12,490,415	12,490,415	7								
26	TOTAL (Enter Total of lines 18 thru 25)	443,057,657	443,057,657									
ţ		l '		1	1							

Name of Respondent	This Report is:	Date of Report	Year of Report
•	(1) X An Original	(Mo. Da. Yr)	·
Northern States Power Company (Wisconsin)	(2) A Resubmission	12/31/2001	Dec 31, 2001
	FOOTNOTE DATA		

Schedule Page: 219 Line No.: 15 Column: c

		======
Total		384,740
Miscellaneous Transfers		С
Changes in Retirement Work	in Progress	384,740
Figures Include:		

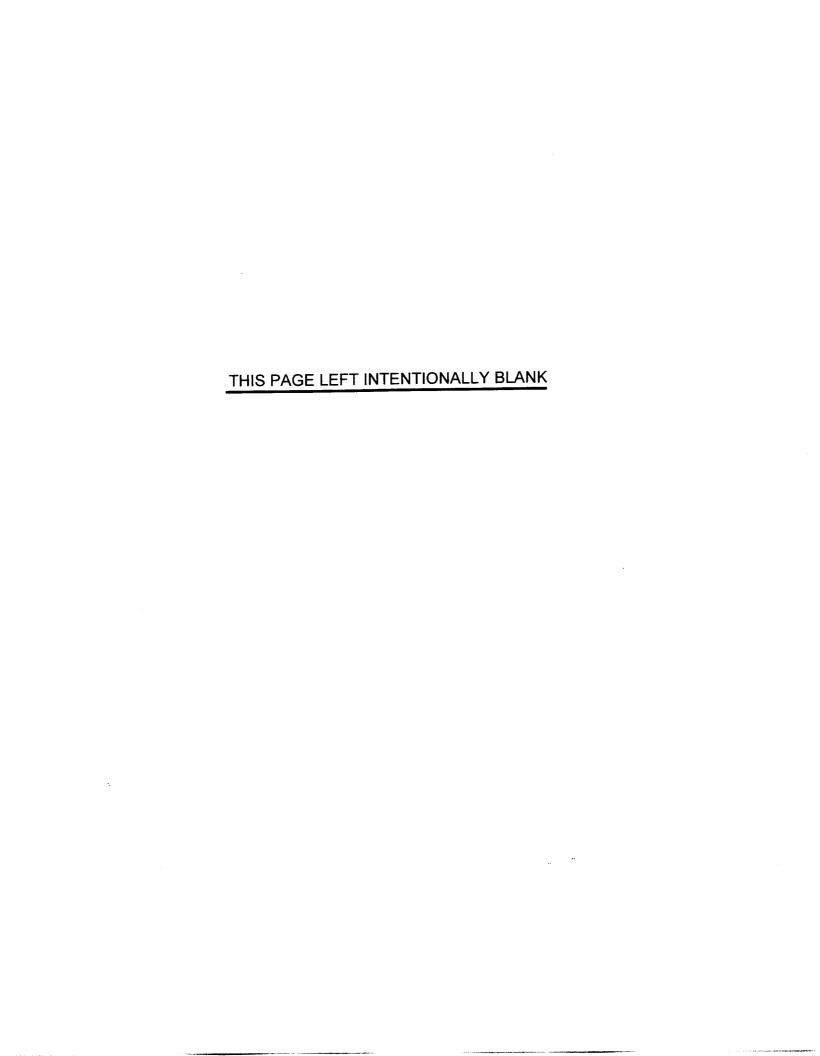


Name of Respondent Northern States Power Company (Wisconsin)	This Ri	teport Is. X An Original	(Mo,	Da, Yr)	ear of Report ec. 31 2001
·	(2)	A Resubmission TY PROPERTY (Account 12)	1	1/2001	ec. 31. 2001
Give a brief description and state the location of Non					· · · · · · · · · · · · · · · · · · ·
 One a biller description and state the location of Non Designate with a double asterisk any property which 				Lessee and whether Les	see is an associated
company.		, .			
B. Furnish particulars (details) concerning sales, purcha		-	-	•	
List separately all property previously devoted to pub					. (4)
 Minor Items (5% of the Balance at the End of the Ye o public service (Line 44), or (2) other Nonutility propert 			nichever is i	Less) may be-grouped b	y (1) previously devoted
	., (2		-:-: T	Db O.l	
ine Description and Location		Balance of Be of Year	gining	Purchases, Sales, Transfers, etc.	Balance at End of Year
(a)		(b)		(c)	(d)
1 Hydraulic production plant located at Cornell, WI			4.050		4.000
2 on Chippewa River 3 Misc hydraulic lands owned in excess of requirem			1,056		1,056
4 for developed project	ien.		14,655		14,655
5 Hydraulic lands at undeveloped locations			1,015	<u></u>	1,015
6 Dunnville lands on Chippewa River			26.353		26,353
7 Miscellaneous lands			25,550		25,550
8 Abandoned sub lands			11,735		11,735
9 Miscellaneous lands (2)			216,767		216,767
10 Dunn County site lands			2,438,666		2,438,666
11 Bake site			17,862		17,862
12 Mathews site			2,675		2,675
13 City of Ashland (1)			5,729	-180	5,549
14 Town of Gingles-tank farm land			7,053		7,053
15 Ogema sub			472		472
16 Clear lake diesel			35,076		35,076
17 Chippewa Reservoir land			23		23
18 Oriental Falls lands			22,339		22,339
19 Eau Claire Operations Bldg (2)				2,156,577	2,156,577
20					
21 22					
23					
24 1) Removal of Ashland House Annex					· · · · · · · · · · · · · · · · · · ·
25 2) Transfer E.C. Oper Bldg from Common Gen. St	trs				
26					
27			-		
28					
29					
30	·- · · · · · · · · · · · · · · · · · ·				
31					
32					
33					
34					
35					
36					
37					
38					
39 40					
41					
42					
43					
44 Minor Item Previously Devoted to Public Service					
45 Minor Items-Other Nonutility Property	 -				-
46 TOTAL			2.827.026	2 156 397	4 983 423

		This	Report Is:	Date of Rep		Year of Repor	
	of Respondent	(1)	An Original	(Mo, Da, Yi		Dec. 31. 20	001
lorthe	rn States Power Company (Wisconsin)	(2)	A Resubmission	12/31/2001			
			N SUBSIDIARY COMPANI	ES (Account 123.1)			
Proplements of the contract of	nort below investments in Accounts 123.1, investivide a subheading for each company and List the set (e),(f),(g) and (h) estment in Securities - List and describe each set sestment Advances - Report separately the amount settlement. With respect to each advance show	ecurity (owned. For bonds give also	principal amount, d	ate of issue, r	maturity and inter	rest rate not subject to
urrent	settlement. With respect to each advance snot	w when	iei the advance is a note of	OPO	_		1
ate, a	nd specifying whether note is a renewal. port separately the equity in undistributed subsid	iarv ea	rnings since acquisition. The	e TOTAL in column	(e) should eq	ual the amount e	entered for
. Kep	nt 418.1.	•	_				
	Description of Inve	estmen	t	Date Acquired	Date Of		nvestment ating of Year
ine No.	(a)			(b)	Maturity (c)	(d	
	Chippewa & Flambeau Improvement Company	(a)(b)					
	Chippewa & Flambeau Improvement Company						
2	Des Volvo 676			12/24/94			
1	Capital Stock, Par Value \$76			10/15/92			549.326
	Per Share 6%						141,606
	Equity in undistributed earnings						690,932
	SUBTOTAL						
7	The state of the s						
	Clearwater Investments, Inc			6/1/92			150,000
	Capital Stock						1,612,382
	Equity in undistributed earnings						1,762,382
11	SUBTOTAL						
12							
	NSP lands, Inc.			6/1/92			50,000
	Capital Stock						260,341
	Equity in undristibuted earnings						310,341
16	SUBTOTAL						
17	2004 047 FE per value of 204 831	755					
	(a) Includes \$204,817.55 par value of 204,831,	733					
19	shares received as stock dividends						
20	Includes 2,124 shares, par value \$212,400 and book value of \$131,392 acquired in						
21							
22							
23					<u> </u>		
	(b) Cost to respondent was \$550,114;			-			
25							
26				- 			
27							
28							
29							
30	<u> </u>	-					
31 32					-		
33				1			
34	<u> </u>						
35							
36	<u> </u>				1		
37	<u> </u>						
38							
39							
40			•				
4	<u> </u>						
-							
47	Total Cost of Account 123.1 \$		749,326		TOT	AL	2,763,655

	··	This Report Is:	Date of R	eport Year of Re	eport	
Name of Respondent Northern States Power Company (Wisconsin)		(1) X An Ori	ginal (Mo, Da, '	Yr)	Dec. 31, 2001	
		` ' 1 1	ubmission 12/31/200	' '		
			Y COMPANIES (Account 123.1) (C			
4. For any securities, notes, or accordand purpose of the pledge. 5. If Commission approval was requidate of authorization, and case or do S. Report column (f) interest and divident of the column (h) report for each investigation of the column (f).	ired for any advance cket number. idend revenues form stment disposed of o the books of accoun	e made or secur n investments, in during the year, at if difference fro	ity acquired, designate such fact in ncluding such revenues form securi the gain or loss represented by the	a footnote and give name o ties disposed of during the y difference between cost of	f Commission. year. the investment (or	
B. Report on Line 42, column (a) the Equity in Subsidiary Earnings of Year (e)	Revenues for (f)		Amount of Investment at End of Year (g)	Gain or Loss from Investi Disposed of (h)	ment Line	
(e)	\'\		(9)		1	
	·				2	
					3	
	·		549,326		4	
40,003		38,053	143,556		5	
40,003		38,053	692.882		6	
.0,000	*****				7	
	·				8	
			150,000		9	
408,993			2,021,375		10	
408,993			2,171,375		11	
					12	
					13	
			50,000		14	
1,426,931			402,972		15	
1,426,931			452,972		16	
			· · · · · · · · · · · · · · · · · · ·		17	
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1,875,927		38,053	3,317,229		42	

3,317,229



(1)			Report is: X An Original	Date of Report (Mo. Da, Yr)	Year of Report							
Norti	nern States Power Company (Wisconsin)	(2)	A Resubmission	12/31/2001	Dec. 31, 2001							
		M	ATERIALS AND SUPPLIES									
1. Fc	1. For Account 154, report the amount of plant materials and operating supplies under the primary functional classifications as indicated in column (a).											
	ates of amounts by function are acceptable. In c											
	ve an explanation of important inventory adjustme											
	us accounts (operating expenses, clearing accounting, if applicable.	nts, pia	nt, etc.) affected debited of credi	ted. Snow separately debit o	r credits to stores expense							
Line	Account		Balance	Balance	Department or							
No.			Beginning of Year	End of Year	Departments which Use Material							
	(a)		(b)	(c)	(d)							
1	Fuel Stock (Account 151)		4,424,549	5,641,23	5 Electric							
2	Fuel Stock Expenses Undistributed (Account 15	2)	396,039	302,41	2 Electric							
3	Residuals and Extracted Products (Account 153)										
4	Plant Materials and Operating Supplies (Accoun	t 154)										
5	Assigned to - Construction (Estimated)	3,784,811	3,591,11	4 Electric & Gas								
6	6 Assigned to - Operations and Maintenance											
7	Production Plant (Estimated)		1,583,158	750,25	5 Electric							
8	Transmission Plant (Estimated)		196,718	230,62	3 Electric							
9	Distribution Plant (Estimated)		1,066,488	1,346,69	7 Electric & Gas							
10	Assigned to - Other											
11	TOTAL Account 154 (Enter Total of lines 5 thru	10)	6,631,175	5,918,68	9							
12	Merchandise (Account 155)		33,358	66,60	8 Electric							
13	Other Materials and Supplies (Account 156)		_									
14	Nuclear Materials Held for Sale (Account 157) (Napplic to Gas Util)	lot										
15	Stores Expense Undistributed (Account 163)		-121,148	-100,36	2 Electric							
16				,,,,,,,	Liouno							
17												
18												
19												
	TOTAL Materials and Supplies (Per Balance She	eet)	11,363,973	11,828,58)							
_,		,	11,303,373	11,020,30.								

Name	of Respondent	This Report Is:	Date of Report	Year of Report	
Northern States Power Company (Wisconsin)		(1) X An Original (2) A Resubmission	(Mo, Da, Yr) 12/31/2001	Dec. 31, 2001	
		Allowances (Accounts 158.1 a	nd 158.2)		
2. Re 3. Re Instru 4. Re	eport below the particulars (details) called for all acquisitions of allowances at cost. Export allowances in accordance with a weign ction No. 21 in the Uniform System of Accordance the allowances transactions by the perances for the three succeeding years in columns (j)-(k).	hted average cost allocation me bunts. riod they are first eligible for use umns (d)-(i), starting with the fo	e: the current year's allow llowing year, and allowand	vances in columns (b)-(c), ces for the remaining	
5. Re	eport on line 4 the Environmental Protection		ces. Report withheld porti	ons Lines 36-40.	
Line No.	Allowances Inventory (Account 158.1) (a)	Current Year No. (b)	Amt. No. (d)	2002 Amt. (e)	
1	Balance-Beginning of Year				
2		2 T 2 T 2 T 2 T 2 T 2 T 2 T 2 T 2 T 2 T	PARTIES CO.		
3	Acquired During Year:				
4	Issued (Less Withheld Allow)				
	Returned by EPA			Maria Santa	
6 7					
8	Purchases/Transfers:				
9					
10					
11					
12					
13					
14					
	Total			enting the section of the section of	
16 17	Relinquished During Year:	The second secon	And The State of Stat	3445	
18					
19	Other:		APPEAR TO BE A SECOND	A CONTRACTOR OF THE STATE OF TH	
20					
21	Cost of Sales/Transfers:	the supplied the same			
22					
23					
24					
25					
26					
27	Total				
28 29					
30		The second second			
31	Sales:	and the second s			
32					
33					
34		 - - - - - - - - - 			
35	Losses Allowances Withheld (Acct 158.2)			e de la companya del companya del companya de la co	
36	Balance-Beginning of Year				
37					
38	· · · · · · · · · · · · · · · · · · ·				
39					
40	Balance-End of Year				
41		Care and the second second second second second second second second second second second second second second			
42					
43					
44					
46					
1 -40	, ======				

Name of Danas			I TO DO					
Name of Respondent Northern States Power Company (Wisconsin)		This Report Is:		Date of Rep (Mo, Da, Yr	oort Ye)	Year of Report		
Northern States	Power Company (vvisconsin)	(2) A Res	submission	12/31/2001		Dec. 31, 2001	
		Allow	ances (Accounts	158.1 and 158.2)	(Continued)	-		
6. Report on L	ines 5 allowance	es returned by the	EPA. Report	on Line 39 the E	PA's sales of the	withheld allowan	ces. Report on I	lines
43-46 the net s	sales proceeds ai	nd gains/losses r	esulting from th	e EPA's sale or	auction of the with	held allowances	· i.	
7. Report on L	ines 8-14 the na	mes of vendors/t	ransferors of all	owances acquire	e and identify asso	ciated companie	es (See "associa	ited
company" unde	er "Definitions" in	ı the Uniform Sys	tem of Account	s).				
8. Report on L	ines 22 - 27 the i	name of purchas	ers/ transferees	of allowances d	lisposed of an ide	ntify associated	companies.	
9. Report the i	net costs and ber	nefits of hedging	transactions on	a separate line	under purchases/	ransfers and sal	es/transfers.	
iu. Report on	Lines 32-35 and	43-46 the net sa	ies proceeds ar	nd gains or losse	s from allowance	sales.		
			2004			·		
No.	2003 Amt.	No.	2004 Amt.	Future No.			tals	Line
(f)	(g)	(h)	(i)	(j)	Amt. (k)	No. (I)	Amt. (m)	No.
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Page Committee		a project in a service	Confidence of the Confidence of the	1000	Name of the American	design of the services		3
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-100 mg/m	e Anna Salas Balancia (Cara				and Property	General States		42
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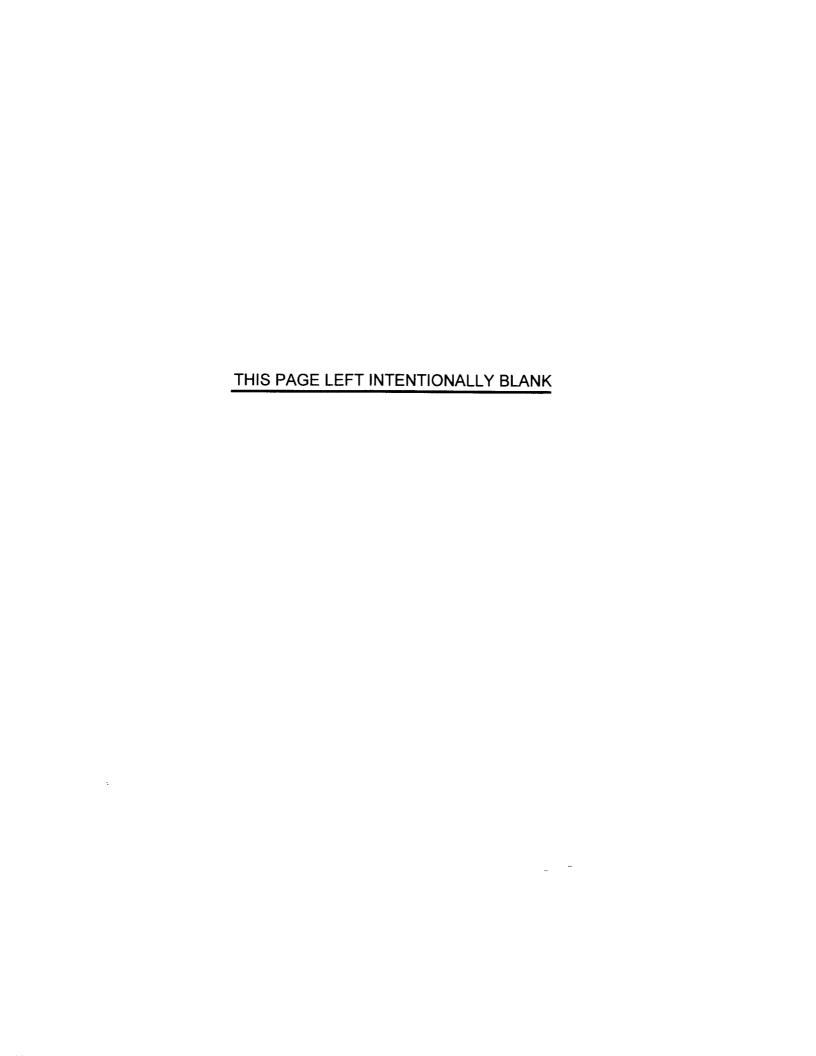
Name of Respondent Northern States Power Company (Wisconsin)		This Report Is: (1) X An Origina (2) A Resubn	Date of Repo (Mo, Da, Yr) 12/31/2001		Year of Report Dec. 31,		
		EXTRAORDINARY	PROPERTY LOS	SES (Account 18	2.1)	— Т	
Line	Description of Extraordinary Loss	Total	Losses	WRITTEN	OFF DURING YEAR		Balance at
No.	Description of Extraordinary Loss [Include in the description the date of Commission Authorization to use Acc 182.1 and period of amortization (mo, yr to mo, yr).]	Amount of Loss	Recognised During Year	Account Charged	• • • • • • • • • • • • • • • • • • • •	nount	End of Year (f)
	(a)	(b)	(c)	(d)	((e)	(1)
1	RETIREMENT AND REMOVAL OF						
2	ORIENTA FALLS DAM AUTHORIZED						
3	UNDER WISCONSIN PSC						
4	DOCKET 4220-UR-110 EFFECTIVE						
	SEPTEMBER 16, 1998.			-			
6	ANNUAL AMORTIZATION AMOUNT						
	OF \$131,250 FOR 4 YEARS.			201107		131.256	-279,100
8	STARTING 09/1998 TO 08/2002	525,000	135	,381 407		131,230	-279,100
9							
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19							
20	TOTAL	525,000	135	i,381		131,256	-279,100

Nam	Name of Respondent This Report Is: Date of Report Year of Report							
Nort	hern States Power Company (Wisconsin)	(1) X An Orig (2) A Resul	inal bmission	(Mo, Da, Y 12/31/2001		Dec. 31,		
	UNI	RÉCOVERED PLAN	T AND REGULATO	RY STUDY CO	STS (182.2)			
Line No.	Description of Unrecovered Plant and Regulatory Study Costs [Include	Total Amount of Charges	Costs Recognised During Year	WRITTEN OFF DURING YEAR			Balance at	
	in the description of costs, the date of Commission Authorization to use Acc 182.2 and period of amortization (mo, yr to mo, yr)]			Account Charged	Amo	ount	End of Year	
	(a)	(b)	(c)	(d)	(е)	(f)	
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22								
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49	TOTAL					ļ		

Northern States Power Company (Wisconsin)		This Report Is: (1) X An Original (2) A Resubmission		Date of (Mo, Da	, Yr) Dec.	Dec. 31,	
	0	THER	REGULATORY ASSETS (A	ccount 182.3)			
of reg	eport below the particulars (details) called fo gulatory agencies (and not includable in othe or regulatory assets being amortized, show p inor items (5% of the Balance at End of Yea	er acc	ounts) .of amortization in colum	n (a)			
	asses.						
- -	Description and Purpose of		Debits		REDITS	Balance at	
Line No.	Other Regulatory Assets			Account Charged	Amount (d)	End of Year (e)	
	(a)	Varia.	(b) 264.835	(c) 404 & 421	177,142	2,020,149	
1	AFC in Excess of FERC-Carrying Charges-Elect	ITIC	204,000	404 @ 121			
2	CEEDO Coming Chargos Gos		65,154	404 & 421	55,845	411,550	
3	AFC in Excess of FERC-Carring Charges-Gas		00,101	1			
4	FEDC Coving Charges Com	200	19.353	404 & 421	35,580	286,193	
5	AFC in Excess of FERC-Carring Charges-Comm	11011	10,000				
6	AFC in Plant on a Net of Tax Basis Pre 88 Debt		101.000	283	219,000	804,000	
7	AFC in Plant on a Net of Tax Basis Fie of Debt		101,000	 			
8	A SO I Bland an a Net of Tox Poois Pro 97 Equi		825,000	283	348,000	6,587,000	
9	AFC in Plant on a Net of Tax Basis Pre 87 Equil	·y	323,000				
10	Out the In- of DCM Evenness Floatric		186,340	908	1,581,381	1,543,049	
11	Capitalized DSM Expenses-Electric		100,0				
12	Capitalized DSM Expenses-Gas		305,330	908	638,418	333,088	
13							
14				184	90,000	538,000	
15							
16			1,765,833	735	155,703	14,803,484	
17		_		1			
19	- 140			557	164,793		
20							
21			11,512	2		18,889	
22							
23			178,596	5		88,584	
24							
25							
26	<u> </u>						
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4:	3 TOTAL		2 722 05	3	3,465,862	27,433,986	
1 44	() 11 11 () ()		3.122.33	V DOMESTIC OF THE PARTY OF THE	a 5, .55,502	.,,	

	ne of Respondent thern States Power Company (Wisconsin		ort Is: An Original A Resubmission	Date (Mo. 12/3	ear of Report ec. 31,2001	
		1 —	EOUS DEFFERED DE		•	
. F . M	Report below the particulars (details) for any deferred debit being amortized finor item (1% of the Balance at Endoses.	called for concerned, show period of	ing miscellaneous de amortization in colun	eferred debit	S.	s) may be grouped by
ine No.	Description of Miscellaneous Deferred Debits	Balance at Beginning of Year	Debits	Account	CREDITS	Balance at End of Year
	(a)	(b)	(c)	Charged (d)	Amount (e)	(f)
1	Misc Debits Under \$50,000	13,834		(-/	(0)	21,923
2						
3			204,388			204,388
<u>4</u> 5		20.064.202	0.094.709	220	1 100 00	
- 6		20,064,202	9,984,798	220	1,486,000	28,563,000
7			3,775,728			3,775,728
8						0,170,720
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11 12					7	
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46						
47	Misc. Work in Progress					
\rightarrow	Deferred Regulatory Comm.		T412/104	= Kristina	AND AND THE PARTY OF THE PARTY.	
48	Expenses (See pages 350 - 351)					
	TOTAL	20,078,036			APPA CONTRACTOR OF THE PARTY OF	32,565,039
			and the second s			32,303,039

	lame of Respondent Northern States Power Company (Wisconsin)			me of Respondent This Report Is: (1) X An Original rthern States Power Company (Wisconsin) (2) A Resubmission				Date of Report (Mo, Da, Yr) 12/31/2001	Year of Report Dec. 31, 2001
				LATED DEFERRED INC	OME TAXES (Account 190)			
1. R 2. A	eport the information (Specify)	ition called for include defen	below concerni		ccounting for	deferred income taxes.			
Linal		Descrip	tion and Location			Balance of Begining of Year	Balance at End of Year		
Line ! No.		2000	(a)			(b)	(c)		
1	Electric		(u)				Company of the State of the Sta		
2	Vacation Reserve	9				779,59			
3	Conservation Ex					-265,90			
4	Customer Advan					3,933,38			
5	Deferred Compe			,		1,174,78			
6						3,574,49			
7	Other					-3,899,73	-6,955,989		
8	TOTAL Electric (Enter Total of lir	nes 2 thru 7)			5,296,60			
9							E. C. Santa		
10		e				117,82	29 112,500		
11		penditures				264,35	53 435,954		
12	<u> </u>					180,62	21 260,022		
13		nsation				171,20			
14	Tax Interest Cap	italized				38,54			
15	Other					3,343,97			
16	TOTAL Gas (En	ter Total of lines	10 thru 15			4,116,53	35 4,741,381		
17	 	·							
18	TOTAL (Acct 19	0) (Total of lines	8, 16 and 17)			9,413,14	7,308,455		
				Notes					
Ele	ctric "Other"	Includes:		Gas "Other" In					
		Beginning	Ending	Beginning 0	Ending 0				
1	suits ical	68,306 (6,237)	462,415 0	1,744	0				
1	collectibles	374,695	489,438	(53,961)	(7,114)			
	c Incent Plan	45,289	81,349	6,601	11,854				
Ear	ly Retirement	520,888	521,277	76,187	76,244				
	er Cost/Market	: 0 160,863	0 (92 , 953)	12,549 17,817	26,837 (44				
	Res/Emission	(6,113,390)	(92,933)	(990,247)	(1,463,243				
	t Retire Liab	19,526	231,052	2,845	33,670				
Sev	rerence	850,393	243,115	137,746	39,379				
	t Employment	145,983	107,840	21,275 4,111,423	15,716 5,001,148				
Ash	nland & Others	33,948	33,948	4,111,423	3,001,110				
7	Cotal	(3,899,736)	(6,955,989)	Total 3,343,979	3,734,447				
ì									



Name	of Respondent ern States Power Company (Wisconsin)	This Report Is: (1) X An Original (2) A Resubmissio	n	Date of Rep (Mo, Da, Yr 12/31/2001		of Report 31
Νοπηθ	stil States r oner Company (Thesauth,	CAPITAL STOCKS (Accoun				
series requir	eport below the particulars (details) called for any general class. Show separate total rement outlined in column (a) is available for any title) may be reported in column (a) protries in column (b) should represent the number of the state	or concerning common als for common and preferom the SEC 10-K Repo	and preferred erred stock. If int Form filing,	a specific re	eference to report f	orm (i.e., year and impatible. led to end of year.
	Class and Series of Stock	and	Number of s	hares	Par or Stated	Call Price at
Line	Name of Stock Series		Authorized by		Value per share	End of Year
No.	, to the second				(0)	(d)
	(a)		(b)	200,000	(c) 100.00	
1	Common Stock		1,	000,000	100.00	
2				222 222		
3	Total Common		1,	,000,000		
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Name of Respondent		This Report Is:	-1	Date of Report	Year of Report			
Northern States Power Company (Wisconsin)		(1) X An Origin (2) A Resubr		(Mo, Da, Yr) 12/31/2001	Dec. 31, 2001			
		Ii	CAPITAL STOCKS (Account 201 and 204) (Continued)					
which have not yet be	etails) concerning shares	s of any class and se	ries of stock author	rized to be issued by a	,	n		
	of each class of preferred	l stock should show t	he dividend rate ar	nd whether the dividen	ds are cumulative or			
non-cumulative.	if any conital stock which	h haa haan naminalli	, issued is naminally	lu sutatandina at and a	· • · · · · · · · · · · · · · · · · · ·			
5. State in a loothole Sive narticulars (deta	if any capital stock which ils) in column (a) of any r	n nas been nominally nominally issued capi	r issued is nonlinali ital stock, reacquire	ry outstanding at end to and stock or stock in sir	or year. oking and other funds:	which		
	me of pledgee and purpo		itai stock, reacquire	sa stock, or stock in sir	iking and other funds	WHICH		
			HELD BY	/ RESPONDENT		Line		
OUTSTANDING PER BALANCE SHEET (Total amount outstanding without reduction for amounts held by respondent)			STOCK (Account 217	7) IN SINKING	SINKING AND OTHER FUNDS			
Shares (e)	Amount (f)	Shares (g)	Cost (h)	Shares (i)	Amount (j)			
933,000	93,300,000					1		
						2		
933,000	93,300,000					3		
						4		
						5		
						6		
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		Tris Depot los	Date of Report	Year of Report
ame	of Respondent	This Report Is: (1) X An Original	(Mo, Da, Yr)	Dec. 31. 2001
lorthe	ern States Power Company (Wisconsin)	(2) A Desubmission	12/31/2001	
		D, CAPITAL STOCK LIABILITY FOR C	ONVERSION PREMIUM O	N CAPITAL AND
	INSTALLMENTS RECEI	VED ON CAPITAL STOCK (Accounts 2	UZ ANU 200, 200 ANU 200, =	.07, 212)
		and appear of cal	nital stock	
. Sho	ow for each of the above accounts the amounts Account 202, Common stock Subscribed, and	Account 205, Preferred Stock Subscribe	ed, show the subscription pri	ce and the balance due on
. For	class at the end of year.			Samon Stock Liability for
_		ons under which a conversion liability e	xisted under Account 203, C	Official Stock Liability for
CONVE	rsion, or Account 206, Preferred Stock Liability	for Conversion, at the end of the year.	a concepting the excess of	f consideration received over
For	Premium on Account 207, Capital Stock, desig	nate with a double asterisk any amount	s representing the excess of	
tated	values of stocks without par value.		Number of share	
ine	Name of Account and I	Description of Item	(b)	(c)
No.	(a)			
1	Accounts 202, 205 - Capital Stock Subscribed			
2				
3				
4	Accounts 203, 206 - Capital Stock Liability for C	Conversion		
5				
6				
	Account 207 - Premium on Capital Stock			
8	Excess of consideration received over par value	e of common stock		
_	issured in conversion on 2,132 shares of 5% C	umulative Preferred		
	Stock on the basis of 1.5 shares of Preferred S	tock for each		
10	share of Common Stock.		1	,855 27,825
11	share of Common Stock.			
12				
13	Premium over book value on 162,000 shares o	f Common Stock issued		
14	Premium over book value on 162,000 shales o	perent company		10,432,916
15	in Lake Superior District Power Company from	parent company.		
16		Common Stock inqued		
17	Premium over book value on 71,000 shares of	Common Stock Issued		22,876,910
18	in Northern States Power Company-Wisconsin	from parent company.		
19				26,353,637
20	Contribution of Capital by Parent - 2001			20,000,00
21				
22	Account 212 - Installments received on Capital	l Stock		
23				
24				
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-	TOTAL			1,855 59,691,288

Name of Respondent Northern States Power Company (Wisconsin)		This (1) (2)	Report Is: X An Original A Resubmission	Date of Report (Mo. Da. Yr) 12/31/2001	Year of Report Dec. 31
	ОТ		AID-IN CAPITAL (Accounts 208		
subh colur chan (a) D (b) R amou (c) G of ye (d) M	ort below the balance at the end of the year and the neading for each account and show a total for the a mns for any account if deemed necessary. Explain	ne informaccount n change 08)-State Account ation with tall Stoce and debtify amounts in the country of the change	nation specified below for the re, as well as total of all accounts ges made in any account during the amount and give brief explanate 209): State amount and give both the class and series of stock to k (Account 210): Report balance it identified by the class and serunts included in this account accou	spective other paid-in capi for reconciliation with bala the year and give the acco ation of the origin and purp rief explanation of the cap to which related. We at beginning of year, cre ies of stock to which relate	concesseet. Page 112. Add more counting entries effecting such cose of each donation. Italichange which gave rise to edits, debits, and balance at ended.
Line No.	Ţ,	ţem			Amount
1 1	<u> </u>	(a)			(b) 80,000
		stock			80,000
3	 				
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40	TOTAL		· · · · · · · · · · · · · · · · · · ·		80 000

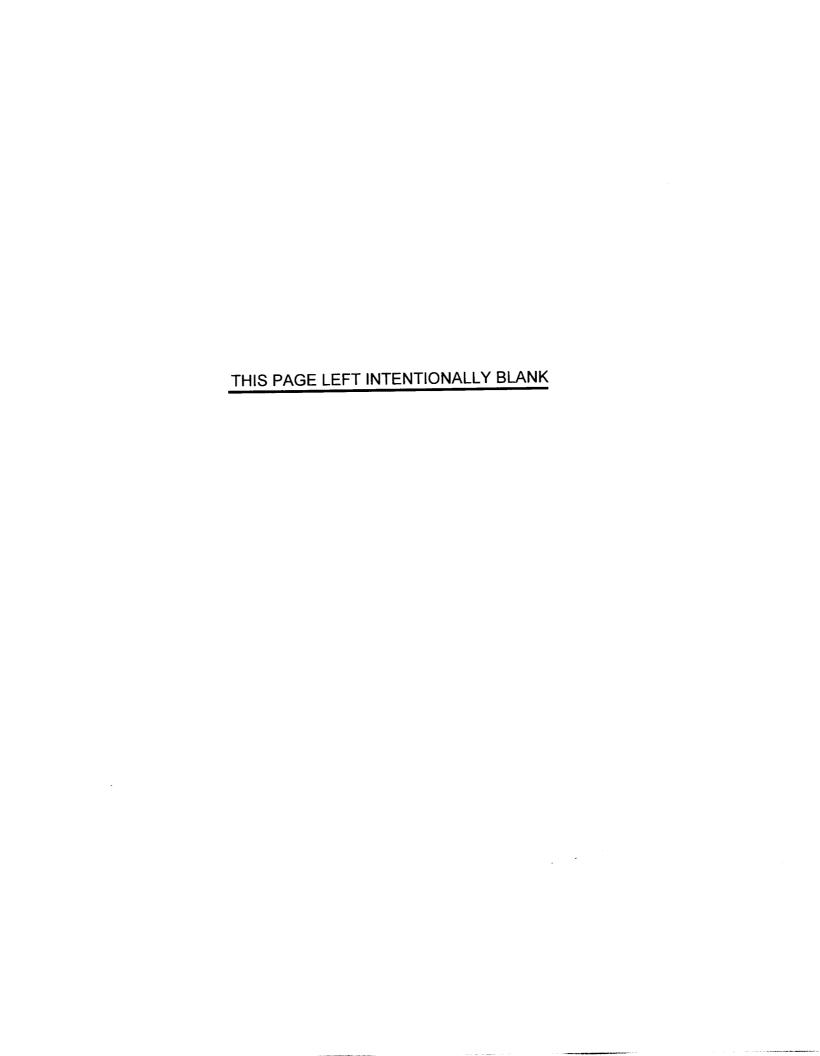
Northe	of Respondent orn States Power Company (Wisconsin) Dort the balance at end of the year of disconsiny ony change occurred during the year in the pulars (details) of the change. State the rea		
		and Series of Stock	Balance at End of Year (b)
Line No.		(a)	 (- /
1			
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17			
18			
20			
	TOTAL		
21	TOTAL		 <u></u>

	e of Respondent	This (1)	s Report Is: [X] An Original	Date of Report (Mo. Da. Yr)	Year of Report
Norti	nern States Power Company (Wisconsin)	(2)	A Resubmission	12/31/2001	Dec. 31. 2001
-		CAPIT	TAL STOCK EXPENSE (Accoun	nt 214)	
1. R	eport the balance at end of the year of disc	ount or	n capital stock for each class	and series of capit	al stock.
	any change occurred during the year in the				
(deta	ils) of the change. State the reason for any	y charg	ge-off of capital stock expens	se and specify the a	ccount charged.
Line	Class a	and Seri	ies of Stock		Balance at End of Year
No.		(a)			(b)
1					
2				_	
3					
4					
5					
6					
7					
8					
9					
10					
11					
12 13					
14					
15					
16					
17					
18					
19					
20					
21			7.00		
22	TOTAL				

		This Donort Is:	Date of Report	Year of Report
	of Respondent	This Report Is: (1) X An Original	(Mo, Da, Yr)	Dec. 31, 2001
Northe	rn States Power Company (Wisconsin)	(2) A Resubmission	12/31/2001	
		ONG-TERM DEBT (Account 221, 222,	223 and 224)	
Reacce 2. In 6 2. In 6 3. For demail 5. For issue 6. In 7. In 8. For Indicate 9. Furnissue 15. In 15	port by balance sheet account the particul- quired Bonds, 223, Advances from Associa- column (a), for new issues, give Commissi- r bonds assumed by the respondent, inclu- r advances from Associated Companies, re- nd notes as such. Include in column (a) note r receivers, certificates, show in column (a) d. column (b) show the principal amount of be column (c) show the expense, premium or r column (c) the total expenses should be the premium or discount with a notation rnish in a footnote particulars (details) reg- s redeemed during the year. Also, give in fied by the Uniform System of Accounts.	on authorization numbers and date de in column (a) the name of the is eport separately advances on note: ames of associated companies from the name of the court -and date of conds or other long-term debt original discount with respect to the amount listed first for each issuance, then the sum of the treatment of unamortized and the treatment of unamortized contractions the treatment of unamortized contractions the treatment of unamortized contractions and the treatment of unamortized contractions the treatment of unamortized contractions the treatment of unamortized contractions the treatment of unamortized contractions the treatment of unamortized contractions the treatment of unamortized contractions and the treatment of unamortized contractions the treatment of unamortized contractions.	s suing company as well a sand advances on open which advances were fourt order under which ally issued. In the of bonds or other long the amount of premium (s, premium or discount states)	as a description of the bonds. In accounts. Designate received. In such certificates were Interm debt originally issued. It parentheses) or discount. It hould not be netted. In or discount associated with
	Ol	otion Coupon Rate	Principal Amo	ount Total expense,
Line	Class and Series of Obligation (For new issue, give commission Aut	horization numbers and dates)	Of Debt issue	ed Premium or Discount
No.	(a)	TIONE CONTROL OF THE PARTY OF T	(b)	(c)
1	Account 221 Bonds			
2	7.000		65,00	00,000 493,150
3	First Mortgage Bonds, 7 3/8%			268,450 D
4				
5			110,00	00.000 1,151,265
6	First Mortgage Bonds, 7 1/4%		110,00	1,722,600 D
7				
8			40.00	00.000 329,513
9	First Mortgage Bonds, 5 3/4%		40,00	209,600 D
10				203,000 B
11				
12	Account 222 Reacquired Bonds			
13	None			
14				
15	Account 223 Advance from Associated Comp	naies		
16				
17				
	Account 224 Other Long Term Debt			
19		ORDER EFFECTIVE 10/6/99	80,0	00,000 581,441
20		IED IN CONJUNCTION WITH TARIFF	FILING, 9	96,655
21	0. TED 0F0TEMBED 00 0			
22	D		18,6	00,000 248,410
23	<u> </u>			
24				
25				
26	<u> </u>			
27	<u></u>		-	
28				
29				
30				
3				
3:				
3:	3 TOTAL		314,	596,655 5,004,429

Name of Respo	ondent		This Report Is: (1) X An Original		Date of Report	Year of Report	
Northern State	s Power Compar	ny (Wisconsin)		ubmission	(Mo, Da, Yr) 12/31/2001	Dec. 31, 2001	
		LON	IG-TERM DEBT (A	Account 221, 222, 22	3 and 224) (Continued)		
11. Explain a con Debt - Cre 12. In a footn advances, shouring year. (13. If the respand purpose of the respear, described to the respense in cong-Term Decompose of the respense in cong-Term Decompose of the respense in cong-Term Decompose of the respense in cong-Term Decompose of the respense of the	any debits and odit. Note, give expla ow for each cor Give Commission condent has play of the pledge. Pondent has an e such securitie expense was i plumn (i). Explay ebt and Account	natory (details) for Ampany: (a) principa on authorization nuredged any of its longly long-term debt sets in a footnote. Incurred during the year in a footnote any at 430, Interest on D	Accounts 223 and advanced during mbers and dates geterm debt securcurities which have ar on any oblig difference betweebt to Associated	d 224 of net chang g year, (b) interest rities give particulative been nominally lations retired or resent the total of coluder Companies.	and Expense, or cred es during the year. W added to principal am ars (details) in a footno issued and are nomin acquired before end o	ited to Account 429, Pren ith respect to long-term ount, and (c) principle rep te including name of pled ally outstanding at end of f year, include such intered Account 427, interest on of yet issued.	paid gee
Nominal Date of Issue (d)	Date of Maturity (e)	AMORTIZA Date From (f)	TION PERIOD Date To (g)	(Total amount reduction for	standing outstanding without amounts held by oondent) (h)	Interest for Year Amount (i)	Line No.
			-				1
	1011100	1011100					2
12/1/96	12/1/26	12/1/96	11/30/26		65,000,000	4,793,750	
							5
3/1/93	3/1/23	3/1/93	2/28/23		110,000,000	7,975,000	-
						7,070,000	7
					-		8
0/1/93	10/1/03	10/1/93	9/30/03		40,000,000	2,299,992	9
							10
							11
							12
				<u> </u>			13
						· · · · · · · · · · · · · · · · · · ·	14
		-	···	 			15 16
			, , , , , , , , , , , , , , , , , , , ,				17
							18
0/1/00	10/1/08	10/1/00	9/30/08		80,000,000	6,111,996	19
0/15/00	10/15/30	10/15/00	10/14/30		962,870	69,766	20
1/1/96	11/1/21	11/1/96	40/04/04				21
171730	11/1/21	11/1/96	10/31/21		18,600,000	1,116,000	22
							23 24
							25
							26
							27
							28
***							29
· · · · · · · · · · · · · · · · · · ·							30
							31
							32
					314,562,870	22,366,504	33

Name of Respondent



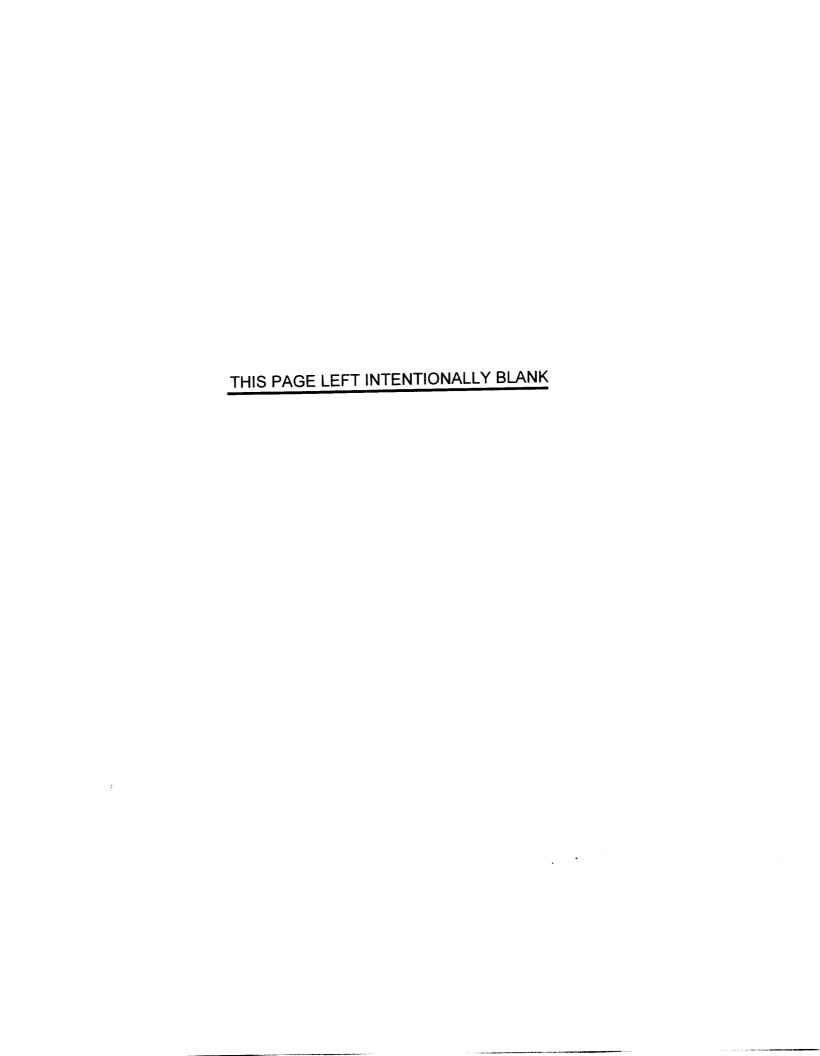
Name of Respondent Northern States Power Company (Wisconsin)		This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 12/31/2001	Year of Report Dec. 31, 2001
	RECONCILIATION OF REPO	ORTED NET INCOME WITH TAX	į.	INCOME TAXES
the y 2. If sepa mem 3. A	report the reconciliation of reported net income for the putation of such tax accruals. Include in the reconcilear. Submit a reconciliation even though there is not the utility is a member of a group which files a concine return were to be field, indicating, however, in the putation of the properties of the propertie	iciliation, as far as practicable, the no taxable income for the year. In insolidated Federal tax return, recontercompany amounts to be eliming of allocation, assignment, or shed of a company, may be used as	same detail as furnished on Sc ndicate clearly the nature of each pricile reported net income with transfer in such a consolidated return naring of the consolidated tax arr Long as the data is consistent a	hedule M-1 of the tax return for h reconciling amount. axable net income as if a time. State names of group nong the group members.
Line No.	Particulars (D (a)	Details)		Amount
1	Net Income for the Year (Page 117)			(b) 36,392,485
2				SO PROTEST SOUTH
3				A PART OF THE PART
	Taxable Income Not Reported on Books			The second of
5				
- 6 7			·	
<u>′</u> 8	····			
	Deductions Recorded on Books Not Deducted for	r Doturn		
10		Retuin		
11				
12				
13				
14	Income Recorded on Books Not Included in Retur	rn		
15				
16				
17				
18				
19	Deductions on Return Not Charged Against Book	Income		
20				
21				
23				
24				
25				
26				
27	Federal Tax Net Income			41,076,041
28	Show Computation of Tax:			41,070,041
	Income Before Income Tax			57,550,458
	Common Ajustments			37,397,233
	Wisconsin Income Tax			-3,212,986
	Michigan Income Tax			-105,607
	Federal Tax Depreciation			-49,264,643
	Federal Repair Allowance Pre Paid Gross Rec Tax			-1,288,414
	Federal Taxable Income			
37	ederal raxable income			41,076,041
	Federal Tax			4.0-5:-
	Prior Year Ajustments			14,376,615
_	TBT's			1,291,688 23,051
41	TOTAL			15,691,354
42				10,001,004
43				
44				
ERC	FORM NO. 1 (ED. 12-96)			
	· - · · · · · · · · · · · · · · · · · ·	Page 261		

- f Decreadent			This R	eport Is:	Date of Report	Year of Ro	Year of Report		
		of Respondent		(1) [7	X An Original	(Mo, Da, Yr)	Dec. 31,	2001	
N	lorthe	rn States Power Company (Wisc		(2) A Resubmission 12/31/2001					
_			TAX	ES AC	CRUED, PREPAID AND C	HARGED DURING YEA	ĸ		
h	e yea	e particulars (details) of the comb r. Do not include gasoline and o or estimated amounts of such ta	pined prepaid and other sales taxes	d accrue which to	ed tax accounts and show have been charged to the a amounts in a footnote and	the total taxes charged to accounts to which the tax d designate whether estir	o operations and othe xed material was chai mated or actual amou	.gou	
	6 m m l s	an this page tayes paid duri	ing the year and	charged	d direct to final accounts, (I	not charged to brebaid of	accided taxes.		
		ه الم/ م صمحت المناف الفاف الم	and (a) The hal	lancing (of this page is not affected	DV the inclusion of these	taxes.	n tavan noomissi	
			during the year	tayes c	charged to operations and o	other accounts timough (a	a) accidais ciculted ti	caxes accrued,	
t	o)amo	ounts credited to proportions of pr	repaid taxes cha	rgeable	to current year, and (c) ta	xes paid and charged dir	ect to operations or a	Joodania Othel	
		and proposed toy accounts						'	
4	. List	the aggregate of each kind of ta							
J	ine	Kind of Tax			GINNING OF YEAR	Taxes Charged	Taxes Paid During	Adjust-	
	No.	(See instruction 5)	Taxes Accrue (Account 236	ed i)	Prepaid Taxes (Include in Account 165)	During Year	During Year	ments	
		(a)	(Account 250		(c)	(d)	(e)	(f)	
_	1	FEDERAL					40 500 000		
_	2	Income		64,404		15,094,862	13,506,208		
_	3	Unemploymnet-00		14,264			14,264		
		Unemployment-01				40,657	36,938		
	5	FICA-00	1	39,894			139,894		
_	6	FICA-01				3,187,917	3,163,749		
_	7								
	8	WISCONSIN							
_	\rightarrow	Income	-1,1	83,983		3,156,360	3,200,000		
-	_	Unemployment-00		14,933	8,000		14,933		
-		Unemployment-01				68,271	66,679		
_		Gross Recipts			11,808,000	11,933,254	13,277,763		
		Real Estate-00	1	16,353			116,353		
_		Real Estate-01				133,807	77,368		
_		Use-00		86,509			86,509		
_		Use-01				614,236	564,716		
_		Remainder Assessment			285,900	561,100	575,940		
_	18								
-		MICHIGAN							
۲	- : -	Income		-24,288		80,681	90,000		
۲		Unemployment-00		361			361		
-		Unemployment-01				1,638	1,505		
+		Real Estate-00		33,398			33,398		
H		Real Estate-01				109,605	109,606		
+		Personal Property-00		157,785			157,785		
+		Personal Property-01				473,969	473,969		
ŀ		Use-00		406	i		406		
ł		Use-01				9,069	8,665		
ŀ	29				3,427	19,129	19,661		
ŀ	30		- 						
f	31					4,179	4,179		
ŀ	32								
f	33								
ł	34								
ł	35								
ł	36								
ŀ	37								
ŀ	38								
ł	39								
	40		···						
-									
	4.4	TOTAL	•	708 772	12,105,327	35,488,734	35,740,849		

Name of Respondent		This Report Is:		Date of Report	Year of Report	
Northern States Power C	Company (Wisconsin)	(1) X An Origina		Mo, Da, Yr)	Dec. 31, 2001	
	TAVEO	(2) A Resubm	1	2/31/2001	·	
		ACCRUED, PREPAID ANI				
dentifying the year in col 5. Enter all adjustments by parentheses. 7. Do not include on this ransmittal of such taxes 8. Report in columns (i) t	umn (a). of the accrued and prepai page entries with respect to the taxing authority. chrough (I) how the taxes	id tax accounts in column t to deferred income taxes were distributed. Report in	(f) and explain each ad or taxes collected thro	red information separately justment in a foot- note. It ugh payroll deductions or nounts charged to Accoun	Designate debit adjustrootherwise pending	
imounts charged to Acco	ounts 408.2 and 409.2. A	lso shown in column (I) the	e taxes charged to utilit	109.1 pertaining to other u y plant or other balance si asis (necessity) of apportio	neet accounts	
	END OF YEAR	DISTRIBUTION OF TAX	ES CHARGED			Line
(Taxes accrued	Prepaid Taxes (Incl. in Account 165)	Electric (Account 408.1, 409.1)	Extraordinary Items	Adjustments to Ret.	Other	No.
Account 236) (g)	(h)	(i) (i)	(Account 409.3) (j)	Earnings (Account 439) (k)	(1)	
	-					1
-1,475,751		15,336,058			-241,196	
			· · · · · · · · · · · · · · · · · · ·		-241,130	
3,718		29 921				3
3,710		28,821			11,836	<u> </u>
10.0			·			5
12,958		2,245,914			942,003	6
						7
						8
-1,224,968		2,980,884			175,476	9
						10
1,592	12,500	48,344			19,927	11
	13,144,510	10,909,971				
	10,111,010	10,303,371			1,023,283	12
62,760		50.007				13
62,760		50,397			83,410	14
						15
49,519					614,236	16
	300,739	412,679			148,421	17
						18
			***			19
-33,607		70,916			9,765	
,	-	10,010			9,765	20
133		1.460				21
133		1,162	· · · · · · · · · · · · · · · · · · ·		476	22
						23
		103,584			6,021	24
						25
		371,171			102,798	26
-					,	27
405	3,959				9,069	28
		13,964			5,165	29
					5,105	
		3,637				30
		3,037			542	31
						32
						33
						34
						35
						36
						37
						38
				 		39
						40
-2,603,241	13,461,708	32,577,502			0.044.005	
		02,077,002		1	2,911,232	41

Nam Nort	e of Respondent hern States Power Com	pany (Wisconsin)	(2) □ A	ls: i Original Resubmission RED INVESTMENT T	Date of Re (Mo, Da, Y 12/31/200 AX CREDITS (Acco	(r) Dec. 3	f Report 1, 2001
non	ort below information utility operations. Expayerage period over w	applicable to Account	255. Where	ennroprieto cogre	egate the balance count balance sho	s and transactions by own in column (g).lnc	utility and lude in column (i)
Line No.		Balance at Beginning of Year (b)		red for Year Amount (d)	Account No. (e)	ocations to Year's Income Amount (f)	Adjustments (g)
1	Electric Utility		(3)			AND THE RESERVE OF	
1	3%						
	4%	126,963				26,855	
4	7%					735,636	
5	10%	15,707,028				733,030	
		15,833,991	 			762,491	
	TOTAL	15,655,991					
'	Other (List separately and show 3%, 4%, 7%,	A PARTICULAR DE LA CAMPANIA DE LA CAMPANIA DE LA CAMPANIA DE LA CAMPANIA DE LA CAMPANIA DE LA CAMPANIA DE LA C La campania de la campania del campania de la campania de la campania del campania de la campania del campania del campania de la campania del c	and the second			Capacitation of the 1	Maria de la companione de la companione de la companione de la companione de la companione de la companione de
	10% and TOTAL)	and the second of			en en seus in president de l'Allein	A series	
10							
1	Gas Utility					2.070	
13	2 4%	13,805				2,676	
1:	10%	595,205	·	<u> </u>		54,230	
1	1						
1						56,906	
1	Total Gas	609,010)			00,000	
1			<u> </u>				
1			-				
1	<u> </u>						
2				 			
2		 	 				
2							
2							
	5 Non Utility						
	6 10%	7,83	8				-3,080
2	7						
2	8						
2	9						
3			_				-3,08
	1 Total Non Utility	7,83	8				-3,08
	2	10.450.00				819,39	-3,08
	3 Grand	16,450,83	3			210,00	2,00
	4					-	
	5 6						
	57						
	38						
	39						
	10					•	
	11						
	12						
	13						-
	14						
	15						
	16						
_	17						
1 '	48	i	1	1			

Northern States Power		This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 12/31/2001	Year of Report Dec. 31, 2001
	ACCUMULATE	D DEFERRED INVESTMENT TAX CRE	DITS (Account 255) (contin	ued)
Ralance at End	Average Period			
Balance at End of Year	Average Period of Allocation to Income	ADJUS	TMENT EXPLANATION	Line No.
(h)	(i)			NO.
constitution with conservation				
100,108				
			<u> </u>	
14,971,392				
15,071,500				
19,071,000				8
AND CONTRACT CONTRACT	AND LANGE			9
A STATE OF STREET				
				10
				11
11,129				12
540,975				13
				14
				15
552,104				16
				17
				18
				19
				20
				21
				22
				23
				24
4,752				25
				26 27
				28
				29
				30
4,752				31
				32
15,628,356				33
				34
				35
				36
				37
				38
				39
				40
				41
				42
				43
				45
				46
				47
				48



	e of Respondent hern States Power Company (Wisconsin	(2)	An Original A Resubmissior		· Yr) De	ec. 312001
1 Re	eport below the particulars (details) called			TS (Account 253)		
2. Fc	or any deferred credit being amortized, slinor items (5% of the Balance End of Ye	now the period of amo	ortization.		is greater) may be gro	ouped by classes.
	Description and Other	Balance at		DEBITS	T	Balance at
Line No.	Description and Other Deferred Credits	Beginning of Year	Contra	Amount	Credits	End of Year
110.	(a)	(b)	Account (c)	(d)	(e)	(f)
1	Line Extension Projects	457,893		1,614,430		
	Line Extension Projects	437,033	¥411003	1,014,400	1,701,700	003,240
	Deferred Comp. Liability	2,232,010	232	780,289	349,862	1,801,583
3	Deterred Comp. Liability	2,232,010	. 232	700,200	343,002	1,001,303
5	Ashland & Other Remediation Costs	10,217,000	182.3	1,087,000	970,000	10,100,000
	Ashland & Other Remediation Costs	10,217,000	102.5	1,007,000	370,000	10,100,000
7	Downtown Building Valuation	100,000	421.1		456.000	556,000
	Downtown Building Valuation	100,000	721.1		430.000	330,000
9	SFAS 106 Benefits Liability	4,587,597	228.3	4,587,597		
10	37A3 100 Benefits Liability	4,507,597	220.5	4,567,537		
11	SFAS 112 Benefits Liability	841,021	228.4	841,021		
12	37 A3 112 Belletts Liability	041,021	220.4	041,021	-	
13	Deferred Comp. SFAS 87 Liability	1,117,900	228.3	1,117,900		
14	Deterred Comp. of As of Liability	1,117,500	220.5	1,117,500		
15	Early Retirement	1,486,000	186	1,486,000		
16	Larry Nethernent	1,480,000	130	1,400,000		
17	Prov. Lawsuits Pending	170,000	228.2	170,000		
18	Prov. Lawsuits Felluling	170,000	220.2	170,000		
19					<u> </u>	
20						
21						
22						
23						
24						
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27						
28		1				
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35						
36	3					
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39						
40			· · · · · · · · · · · · · · · · · · ·			
41						
42						
43		W-11				
44		-				
45						
46						
47	TOTAL	21 200 424		44 694 007	0.507.0:-	
71	101/16	21,209,421	errate Core	11,684,237	3,537,645	13,062,829

	of Respondent ern States Power Company (Wisconsin)	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 12/31/2001	Year of Report Dec. 31. 2001
		INCOME TAXES - ACCELERATED A	1	TY (Account 281)
1 R	eport the information called for below conce	rning the respondent's accounting	for deferred income taxe	es rating to amortizable
prope	ertv.			
 2. Fo	or other (Specify),include deferrals relating to	o other income and deductions.		
		Balance at		ES DURING YEAR
Line No.	Account	Beginning of Year	Amounts Debited to Account 410.1	Amounts Credited to Account 411.1
110.	(-)	(b)	(c)	(d)
	(a)	(8)		```
	Accelerated Amortization (Account 281)	The second secon	Charles and the second	
	Electric	Control of the Contro	Takayo Esta Service	
	Defense Facilities	36,061		10,103
	Pollution Control Facilities	30,001		
5	Other			
6				
7		36.061		10,103
	TOTAL Electric (Enter Total of lines 3 thru 7)	36,061	National Section of the Section of t	
9	Gas	Para and Art State Charles of William	No. of the second	
	Defense Facilities	 		
	Pollution Control Facilities			
	Other			
13				
14			 	
15	TOTAL Gas (Enter Total of lines 10 thru 14)			
16	L			10,103
	TOTAL (Acct 281) (Total of 8, 15 and 16)	36,061		10,100
	Classification of TOTAL		Section 2015	
└	Federal Income Tax			10,103
	State Income Tax	36,061		10,103
21	Local Income Tax			
	NOT	ES		
•				
1				
1				

Name of Responde			This (1)	Report Is: X An Original		Date of Report (Mo, Da, Yr)	Year of Report	"
Northern States Po	wer Company (Wisco	nsin)	(2)	A Resubmissio	n	12/31/2001	Dec. 31, 2001	
AC	CUMULATED DEFE	RRED INCOM				IZATION PROPERTY (A	ccount 281) (Continued)	
3. Use footnotes			· · · · · · · · · · · · · · · · · · ·				(Continued)	
	·							
CHANGES DURI	NG YEAR			ADJUST	MENTS			T
Amounts Debited	Amounts Credited		Debits	s		Credits	Balance at	Line
to Account 410.2	to Account 411.2	Account Credited		Amount	Accoun Debited	d	End of Year	No
(e)	(f)	(g)		(h)	(i)	(i)	(k)	
	and the state of t	e de la companya de la companya de la companya de la companya de la companya de la companya de la companya de La companya de la co		Commission			and the second second	
							25,958	+
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							25.050	+
							25,958	
			Ť			The state of the s		. 9
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		· · · · · · · · · · · · · · · · · · ·	_					12
								13
								14
								15
								16
							25,958	17
1200 F 577 CC	Bak to be blocked to	T		ASSESSED ASSESSED			Control Callery Control	18
								19
							25,958	+
								21
		NOTE			****			21
		NOTES	s (Con	tinued)				
•								
RC FORM NO. 1 (E	ED. 12-96)			Page 273				

Page 273

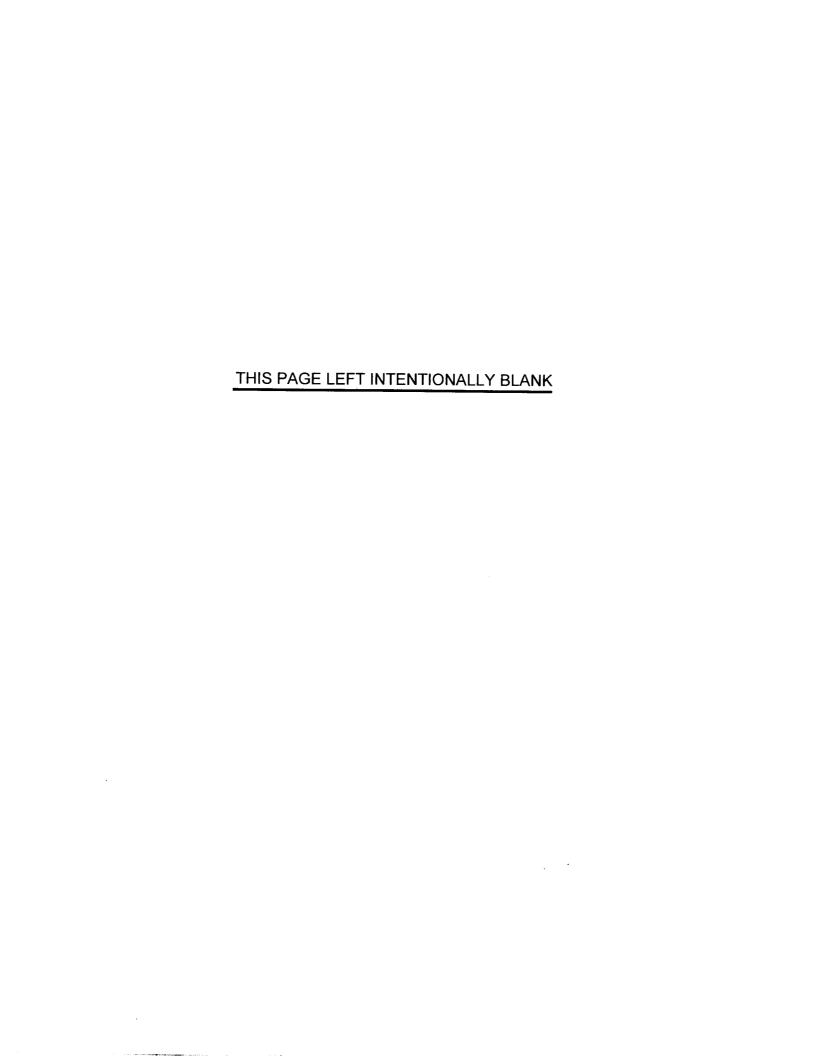
	of Respondent ern States Power Company (Wisconsin)	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 12/31/2001	Year of Report Dec. 31, 2001
subie	eport the information called for below concer		for deferred income taxes	s rating to property not
2. Fo	r other (Specify),include deferrals relating to	other income and deductions.	CHANGE	S DURING YEAR
Line No.	Account	Balance at Beginning of Year	Amounts Debited to Account 410.1	Amounts Credited to Account 411.1
	(a)	(b)	(c)	(d)
1	Account 282	Confidence of square and an order		4 264 060
2	Electric	116,197,787	4,049,1 -14,3	
3	Gas	5,622,107	-14,3	041,002
4		121,819,894	4,034,8	317 2,006,901
	TOTAL (Enter Total of lines 2 thru 4)	121,013,034	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
6 7				
8				
	TOTAL Account 282 (Enter Total of lines 5 thru	121,819,894	4,034,8	2,006,901
	Classification of TOTAL	Haran Cara (Maria Cara)		And the second s
	Federal Income Tax	102,488,254	3,230,4	
12	State Income Tax	19,331,640	804,3	364 399,962
13	Local Income Tax			

Name of Respond	ent	Ť	his Report Is: 1) X An Original		Date of Report	Year of Report	
Northern States P	ower Company (Wisco	onsin) (1	1)	ion	Date of Report (Mo, Da, Yr)	Dec. 31, 2001	
Δ	CCUMULATED DEFE				12/31/2001		
3. Use footnotes		, at LD in Collins	TOTAL OF THE CONTROL	OF ERTT (Account	202) (Continued)		
CHANGES DUR	ING YEAR		ADJUS	TMENTS	-		T -
Amounts Debited			ebits	Cre		Balance at	Line
to Account 410.2	1	Account Credited (g)	Amount	Account Debited	Amount	End of Year	No.
(e)	(f)	(g)	(h)	(i)	(j)	(k)	
	T T		i -	4/18/2	Approximation		1
						118,881,996	
						4,965,814	3
							4
						123,847,810	
			ļ				6
							7
							8
						123,847,810	
10 Pt 47 (ALEX)							10
						104,111,768	
						19,736,042	
							13
		NOTES (Continued)				
							ŀ
•							

	of Respondent ern States Power Company (Wisconsin)	This Report Is. (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 12/31/2001	Year of Report Dec. 31, 2001
	ACCUMUI	ATED DEFFERED INCOME TAXES -	OTHER (Account 283)	
1 R	eport the information called for below conce	erning the respondent's accounting	for deferred income taxe	es relating to amounts
recor	ded in Account 283.			
2. F	or other (Specify),include deferrals relating t	to other income and deductions.	CHANGE	ES DURING YEAR
Line No.	Account	Balance at Beginning of Year (b)	Amounts Debited to Account 410.1	
	Account 283			Property and State of
	Electric			one of the second state of the second second second second second second second second second second second se
	Bond Reacquistion	3,923,74	9	2,934 236,436
	Capitalized DSM	1,180,52	5	886 590,700
	Mark To Market	141,37	2	141.372
	Deferred Transmission & Nuclea	30,04		5,571
		3,871,05	9	
	Prepaid Gross Receipts Tax	201,73		137,647
_	Other	9,348,48		9,391 1,106,155
	TOTAL Electric (Total of lines 3 thru 8)	74-12-14-14-14-14-14-14-14-14-14-14-14-14-14-		
	Gas	338,43	4	253 20,868
	Bond Reacquistion	267,66		202 133,944
	Capitalized DSM	15,70		15,708
1	Mark To Market	-156,69		75,559 677,775
	Unbilled Revenue Purchased Gas			7,000
L	Prepaid Gross Receipts Tax	258,94		39,696 21,117
	Other	5,332,18		15,710 869,412
17	TOTAL Gas (Total of lines 11 thru 16)	6,056,23		15,710
1	Non Utility	-9,526,22		25,101 1,975,567
19	TOTAL (Acct 283) (Enter Total of lines 9, 17 an	nd 18) 5,878,49		25,101 1,975,567
20	Classification of TOTAL	3130 740 1 1 1 1 1 1 1 1	E. Williams	
21	Federal Income Tax	5,640,87		41,137 1,583,052
22	State Income Tax	237,6	18 1	83,964 392,515
23	Local Income Tax			
		NOTES		
				•

Name of Responde	ent		This Report Is:		Date of Report (Mo, Da, Yr)	Year of Report	
Northern States Po	ower Company (Wisco	onsin)	(1) X An Original (2)	ion	(Mo, Da, Yr) 12/31/2001	Dec. 31, 2001	
	ACC	UMULATED D			R (Account 283) (Continued	\	
3. Provide in the	space below expla	nations for P	age 276 and 277. Inc	lude amount	s relating to insignificant	titems listed under Oth	
4. Use footnotes	as required.		3		o relating to moigrimoan	. Rema hated under Oth	er.
CHANGES D	URING YEAR		ADJUS	TMENTS			T
Amounts Debited to Account 410.2	Amounts Credited to Account 411.2	Account	Debits Amount		Credits t Amount	Balance at	Line
(e)	(f)	Credited (9)	(h)	Debited	1 1	End of Year	No.
		(9)	(W)	(1)	<u>(j)</u>	(k)	1
	American Control of the Control of t						2
		Control Control Control				3,690,247	3
						590,711	4
						390,711	5
						35,618	6
						 	7
						3,871,059	
				 		64,088	8
	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		Tale District Property and			8,251,723	9
		**					10
						317,819	11
						133,927	12
							13
				<u> </u>		-558,913	14
						258,941	15
				1		5,950,760	16
	22.054					6,102,534	17
	23,051				899,000		18
	23,051				899,000	5,703,978	19
							20
	23,051				722,000		21
					177,000	206,067	22
							23
		NOTES	(Continued)	<u> </u>			
			, (commuou)				
							- 1
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							j

	of Respondent ern States Power Company (Wisconsin)	This Report Is: (1) X An Original (2) A Resubmission	Date of Repo (Mo, Da, Yr) 12/31/2001	ort Year Dec.	of Report 31, 2001
		THER REGULATORY LIABILITIE	S (Account 254)		
action 2. Fo 3. M	eporting below the particulars (Details) called a so of regulatory agencies (and not includabe or regulatory Liabilities being amortized should be a so of the Balance at End of Years	le in other amounts)	umn (a).		
oy Cia	asses.	DEBIT	s T		Balance at
ine No.	Description and Purpose of Other Regulatory Liabilities	Account Credited	Amount (c)	Credits (d)	End of Year (e)
	(a)	(b)	(0)		5,572,000
	Excess Deferred Income Taxes Collected				
2	UTO Correct Un	282	540,000		10,510,000
4	ITC Gross Up				
	Fuel and Other Refunds	142	3		
- 6	Tuer and outer retained	456	1,099,303		
$\frac{3}{7}$		431	11,456		-740,169
8					
	Purchased Gas Rate Refunds	804	907,667	187,803	
10					100.047
11	Emission Allowances	557	39,025	64,964	100,047
12			4.570.040	6 024 292	1,449,071
13	Conservation Programs	908	4,578,348	6,031,282	1,445,071
14		905.1	9,347,080	12,447,296	3,470,403
15		805.1 431	19,798	12,447,200	0,1101
16		431	13,730		
17					
18 19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
35					
36					
37					
38					
39	9				
40					
4	1 TOTAL	grades in a	16,542,680	18,731,345	20,361,352



	of Respondent ern States Power Company (Wisconsin)	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 12/31/2001	Year of Report Dec. 31, 2001
101111		ELECTRIC OPERATING REVENUE		
2. Rewhere aver	eport below operating revenues for each peport number of customers, columns (f) and e separate meter readings are added for bage number of customers means the averaincreases or decreases from previous years istencies in a footnote.	rescribed account, and manufact d (g), on the basis of meters, in a illing purposes, one customer sh	tured gas revenues in total. addition to the number of flat rational be counted for each group of each month.	o or motoro addod.
			0050170	IO DEVENUES
ine	Title of Ac	count	Amount for Year	NG REVENUES Amount for Previous Year
No.	(a)		(b)	(c)
1	Sales of Electricity		A Report Control	and the second of the second
2	(440) Residential Sales		135,350,44	1 131,200,697
3	, It also to the Color		1,241,03,44,54	
			68,549,09	3 65,991,848
	Large (or Ind.) (See Instr. 4)		134,149,83	5 129,305,994
	The second secon		3,393,21	3,295,168
			1,011,29	
7	<u> </u>		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
8	l <u>`'</u>		171.67	9 165.168
9			342,625,55	
10			18,705,90	<u> </u>
11				
12	TOTAL Sales of Electricity		361,331,46	347,004,439
13	(Less) (449.1) Provision for Rate Refunds			247.004.400
14	TOTAL Revenues Net of Prov. for Refunds		361,331,46	347,884,439
15	Other Operating Revenues			A Committee of the Comm
16	(450) Forfeited Discounts		565,07	484,023
17	(451) Miscellaneous Service Revenues		457,50	697,264
	(453) Sales of Water and Water Power			
	(454) Rent from Electric Property		734,08	1,148,722
20				
			1,638,19	559,616
21				
22				
23				
24				
25			3,394,8	
26	TOTAL Other Operating Revenues			
27	TOTAL Electric Operating Revenues		364,726,32	20 350,774,004
			į.	

Nome of Bearings				
Name of Respondent Northern States Power Company (This Report Is: (1) X An Origina	Date of Report (Mo, Da, Yr)	Year of Report	
Northern States Power Company ((2) A Resubm	nission 12/31/2001	Dec. 31, 2001	
		NG REVENUES (Account 400)		
(See Account 442 of the Uniform 5. See pages 108-109, Importa 6. For Lines 2,4,5,and 6, see P.	ales, Account 442, may be classified ed by the respondent if such basis of an System of Accounts. Explain basis that Changes During Year, for importal age 304 for amounts relating to unbit ovide details of such Sales in a footi	f classification is not generally gre s of classification in a footnote.) ant new territory added and importa illed revenue by accounts	ater than 1000 Kw of demai	nd.
MEGAV	ATT HOURS SOLD	AVG.NO. CUSTO	MERS PER MONTH	Line
Amount for Year	Amount for Previous Year	Number for Year	Number for Previous Year	No.
(d)	(e)	(f)	(g)	
				1
1,779,853	1,774,00	5 199,765	190,987	
1,031,060	1,027,01	1 35,745	30,929	3
2,723,561	2,758,954			
23,376	23,094	4 635	598	-
13,911	14,000	3 435	434	7
2 274				8
2,271 5,574,032	2,772			9
518,295	5,599,839		224,465	
6,092,327	6,073,238	· · · · · · · · · · · · · · · · · · ·	10	
	0,0.0,200	230,113	224,475	12 13
6,092,327	6,073,238	238,115	224,475	
Line 12, column (b) includes \$ Line 12, column (d) includes	-1,352,356 of unbilled revenues -44,711 MWH relating to unb			

Name of Respondent Northern States Power Company (Wisconsin)	This Report is: (1) X An Original (2) _ A Resubmission	Date of Report (Mo, Da, Yr) 12/31/2001	Year of Report Dec 31, 2001
Notificial States Construction	FOOTNOTE DATA		,,, <u>.</u> ,

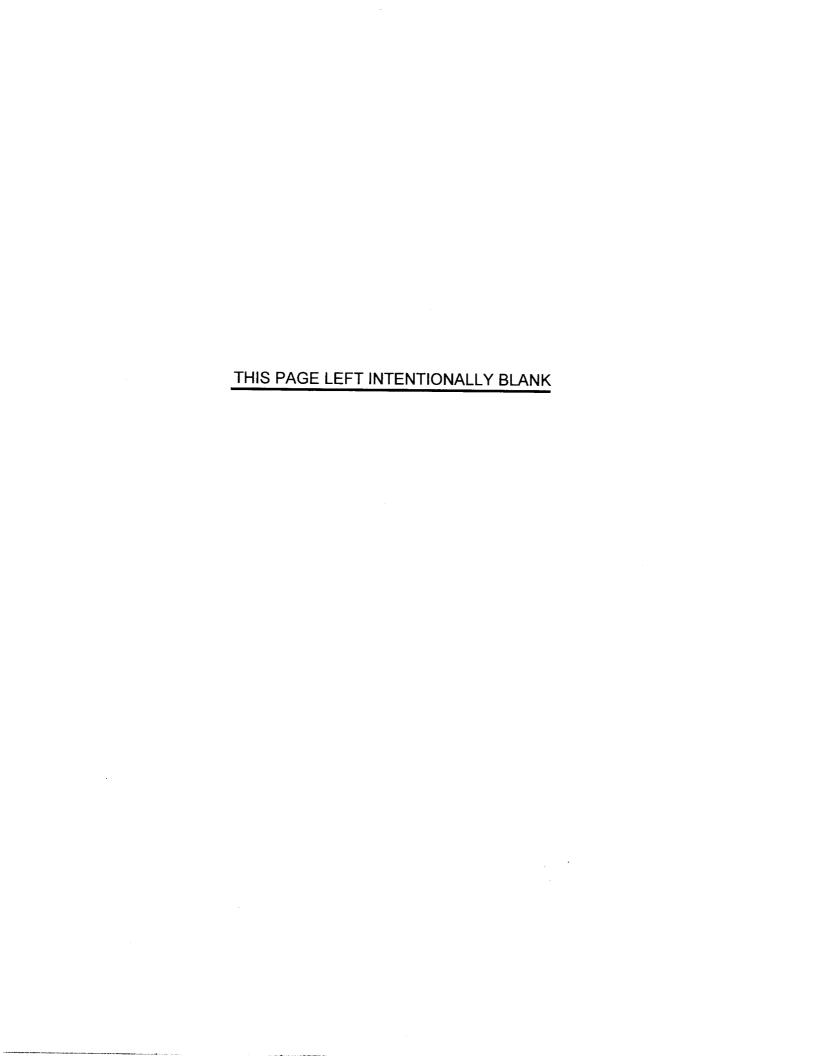
Schedule Page: 300 Line No.: 26 Column: b

Dec-2001

ELECTRIC OPERATING REVENUES (Accounts 450-456)

Detail of Other Operating Revenues by Jurisdiction Mich Wis Total Co. 17,274 547,800 565,074 (450) Forfeited Discounts (451) Misc. Service Revenues 497,887 12,603 510,490 Service Connections 395 14,010 14,405 Returned Check Charges -1,550-65,838 -67,388Misc. Work Performed 446,059 11,448 457,507 Total (451) (454) Rent from Electric Property 6,518 276,879 283,397 Building, Land & Equipment 28,677 422,008 Various Telephone & Cable TV Co.'s 450,685 35,195 698,887 734,082 Total (454) (456) Other Electric Revenues 1,179 63,068 64,247 Sales & Use Tax Handling 397,388 397,388 Michigan Power Supply Recovery 15,198 15,198 Regul. Freq. Resp. Service** 6,923 288,041 Wisconsin Power & Light Company 294,964 152,889 7,211 160,100 Wholesale Facility Charge** 311,259 Reactive Supply & Voltage Control** 311,259 298,810 Network Integration Trans. Service** 298,810 42,052 42,052 Other Wholesale Revenues** 1,246 52,927 54,173 Miscellaneous Materials Sold $413, \overline{947}$ 1,224,244 1,638,191 Total (456)

^{**}Amounts are included in Resale revenues at present rates (item RV01) on page 14 of 34 in the cost of service study.



lame	of Respondent	This Rep	ort is:	Date of Repo	rt Year of	· ·
	ern States Power Company (Wisconsir	n —	An Original	(Mo, Da, Yr) 12/31/2001	Dec. 31,	2001
Nortr	em States Fower Company (************************************	1 \-' 1	A Resubmission			
			ELECTRICITY BY RA			
custo 2. Pr 300-3	eport below for each rate schedule in eff mer, and average revenue per Kwh, exc ovide a subheading and total for each p 01. If the sales under any rate schedul cable revenue account subheading.	cluding date for Sale rescribed operating e are classified in m	s for Resale which is re revenue account in the ore than one revenue a	eported on Pages 310-3 e sequence followed in "laccount, List the rate scl	Electric Operating Rev nedule and sales data	venues," Page under each
3. W	here the same customers are served ur	der more than one	ate schedule in the sai	me revenue account cia sist schedule should den	ote the duplication in	number of reported
	dule and an off peak water heating sche	dule), the entries in	column (a) for the spec	cial schedule should den	lote trie duplication in	namber of reported
custo	mers. le average number of customers should	he the number of b	ils rendered during the	vear divided by the num	nber of billing periods	during the year (12
	:llingo are made monthly)					
5 F	or any rate schedule having a fuel adius	tment clause state ir	a footnote the estima	ted additional revenue b	illed pursuant thereto.	
6. Re	eport amount of unbilled revenue as of e	end of year for each	applicable revenue acc	count subheading.		
Line	Number and Title of Rate schedule	MWh Sold	Revenue	Average Number of Customers	RWh of Sales Per Customer	Revenue Per KWh Sold
No.	(a)	(b)	(c)	(d)	(e)	<u>(f)</u>
1	Wisconsin Residential W/O Sp Htg					
2	=======================================					
3	Water Heating B00	1,90	9 132,948	721	2,648	0.0696
	Residential B01	1,264,14	8 97,419,294	151,156	8,363	0.0771
	1100100111101	54,19		3,802	14,253	0.0636
-1	TOOLGOTTURE 7 0 0	54,19		6	9,833	0.0642
	Residential Managed Serv B03	127,75	 	4,428	28,851	0.0719
7	Farm Service B04			22	6,500	0.0694
8	Farm Service B08	14				0.0364
9	Optional Off Peak B11	6	5 2,367	9	7,222	0.0364
10	Automatic Protective B30					
11	Controlled Water Heating B37	3	2 2,364	13	2,462	0.0739
12	Unbilled	-17,62	7 -1,136,267			0.0645
13		1,430,67	1 109,059,794	160,157	8,933	0.0762
14	, otal of the same					
	Wisconsin Residential With Sp Htg	<u></u>				
	======================================					
		219,85	0 16,702,236	21,262	10,340	0.0760
	Residential Service B01			4,655	17,961	0.0607
	Residential TOD B02	83,61	0 5,072,187	4,000	17,301	0.0007
19	Residential Managed Service B03				00.700	0.0727
20	Farm Service B04	40			22,722	0.0727
21	Optional Off Peak B11	9	3,836		12,125	0.0395
22	Automatic Protect Ltg. B30	3,65	5 397,228	5,562	657	0.1087
23	Unbilled	-11,25	32,911			-0.0029
24	Total Wi Res With Space Heating	296,36	22,238,118	31,505	9,407	0.0750
25						
	Michigan Residential W/O Sp Htg					
27						
	Water Heating C03					
		51,96	3,991,379	7,745	6,710	0.0768
29		1,66	<u> </u>		12,868	0.0609
	Residential TOD C02				638	0.1313
	Automatic Outdoor C04	14				0.0620
	Unbilled	-9!			6,518	0.0767
33	· · · · · · · · · · · · · · · · · · ·	52,81	18 4,052,529	8,103	6,518	0.0767
34	l					
35	Wisconsin Small Comm. and Indust.					
36	=======================================					
37	Small General TOD B05	4,30	3 278,842	181	24,105	0.0639
38	Small General Service B06	339,2	19 26,050,340	24,238	13,995	0.0768
	Small General Service B07	1.	10,240	24	5,958	0.0716
	Small General Service B09	8,4			6,384	0.0839
41		5,619,0			23,598	0.0612
42		<u>5,619,0</u> -44,9			d	0.0294
42	1	5,574,0			23,409	0.0614

Nan	ne of Respondent	This Rep		Date of R		of Report
Nor	thern States Power Company (Wiscons	sin) (1) X	An Original A Resubmission	(Mo. Da, `	Yr) Dec	
		1 ' '	ELECTRICITY BY RA	12/31/200)1	
1. F	Report below for each rate schedule in e omer, and average revenue per Kwh, ex	effect during the year to	he MWH of electricity	sold, revenue, averag	ge number of custome	r, average Kwh per
2. F	Provide a subheading and total for each	prescribed operating i	s for Resale which is revenue account in th	reported on Pages 31	0-311. in "Floatria Occasione f	3 #B
300-	301. If the sales under any rate schedu	ale are classified in mo	ore than one revenue	account list the rate	in Electric Operating i	Revenues," Page
appl	icable revenue account subheading.					
3. V	Where the same customers are served u	inder more than one ra	ate schedule in the sa	ame revenue account	classification (such as	a general residential
sche	edule and an off peak water heating sch	edule), the entries in o	column (d) for the spe	cial schedule should o	denote the duplication	in number of reported
	omers. The average number of customers should	d he the number of hil	le rendered during the	a saaaa albaha da baa ka a		
if all	he average number of customers should billings are made monthly).	d be the humber of bil	is rendered during the	e year divided by the i	number of billing perior	is during the year (12
5. F	or any rate schedule having a fuel adjus	stment clause state in	a footnote the estima	ated additional revenue	e billed pursuant there	to.
6. R	leport amount of unbilled revenue as of	end of year for each a	pplicable revenue ac	count subheading.	,	
Line	Number and Title of Rate schedule	MWh Sold	Revenue	Average Number	KWh of Sales Per Çustomer	Revenue Per KWh Sold
No.	(a)	(b)	(c)	of Customers (d)	(e)	(f)
1	General Service B10	585,681	35,331,633	4,598	127,377	0.060
2		3,080	110,827	99	31,111	0.036
	Peak Controlled General B12	10,834	541,623	33	328,303	0.050
	Large TOD B13	58,436	2,983,402	108	541,074	0.051
	Automatic Protective B30	4,957	434,696	3,759	1,319	0.087
6	Controlled Water Heating B37					
7	Underground Area Lighting B38	86	22,813	30	2,867	0.265
	Unbilled	-14,597	-122,814			0.008
9	Total Wi Small Comm & Industria	1,000,655	66,350,997	34,394	29,094	0.066
10						
	Michigan Small Comm & Industrial					
12	=======================================					
\longrightarrow	Controlled Water Heating C03					
	Small Commercial Unmtred C9	185	15,873	25	7,400	0.085
15	Small Commercial C10	14,021	1,102,438	1,060	13,227	0.078
16	Time of Day	5	417	1,	5.000	
17	Commercial/Industrial C12	13,617	924,183	118	115,398	0.067
18	Industrial Rate Schedule C13	1,496	90,362	5		0.0604
19	Peak Controlled TOD C20	583	28,489	1	583,000	0.0489
20	Peak Controlled General C21	850	40,340	1	850,000	0.047
21	Automatic Outdoor Lighting C04	198	19,520	140	1,414	0.0986
22	Unbilled	-550	-23,526		,	0.0428
23	Total Mi Small Comm & Industrial	30,405	2,198,096	1,351	22,506	0.0723
24						0.0720
25	Wisconsin Large Comm & Industrial				· · · · · · · · · · · · · · · · · · ·	
26						
27	General Service B10	286,477	16,546,350	676	423,783	0.0578
28	Optional Off Peak B11	9	415	1	9,000	0.0461
29	Peak Controlled General B12	15,275	765,446	33	462,879	0.0501
30	Large TOD	901,949	48,057,421	586	1,539,162	0.0533
31	Peak Controlled Time B14	165,119	8,173,585	107	1,543,168	0.0495
32	Power Supply Req W01	105,420	4,322,415	3	35,140,000	
33 I	Bundles Requirements W16	131,189	4,951,556	9	14,576,556	0.0410
34 :	>1000 TOD	721,951	33,991,673	72	10,027,097	0.0377
35	>1000 Peak Contrld TOD	348,578	14,890,525	18	19,365,444	0.0471
36 (Unbilled		-17,026		19,305,444	0.0427
37	Total Wi Large Comm & Industrial	2,675,967	131,682,360	1,505	1,778,051	0.0400
38		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	101,002,000	1,505	1,776,031	0.0492
39 N	Michigan Large Comm & Industrial					
$\overline{}$						
41	TOTAL Billed	5,619,028	343,949,191	220.445		
42	Total Unbilled Rev.(See Instr. 6)	-44,996	-1,323,633	238,115	23,598	0.0612
43	TOTAL	5,574,032	342,625,558	238,115	23,409	0.0294
-RC	FORM NO. 1 (ED. 12-95)	<u></u>	Page 304.1	200,110	23,409	0.0614

Name	of Respondent	This Re	eport	l Is: n Original	Date of Repor	Į.	2004
	nern States Power Company (Wisconsin)	(1) [X		Resubmission	12/31/2001	Dec. 31,	
			F EL	ECTRICITY BY RATI	E SCHEDULES		
	eport below for each rate schedule in effect during					umber of customer, av	verage Kwh per
		date for Sal	lee to	or Resale Which is fet	noned on Pages 310-3	11.	
_		ad approxima	a rev	enue account in the s	seauence followed in a	Electric Operating New	enues," Page
300-3	301. If the sales under any rate schedule are cla	assified in r	more	than one revenue ac	count, List the rate scr	nedule and sales data	under each
3. W	cable revenue account subheading. here the same customers are served under mor dule and an off peak water heating schedule), th	re than one	: rate - coli	: scnedule III the sam ump (d) for the specif	e revenue account cu. al schedule should den	ote the duplication in r	number of reported
Cusio 4 Th	mers. ne average number of customers should be the	number of	bills	rendered during the y	year divided by the num	nber of billing periods of	during the year (12
4 -11 6	-illings are made monthly)						
S Ec	or any rate schedule having a fuel adjustment cla	ause state	in a	footnote the estimate	ed additional revenue of	illed pursuant thereto.	
	eport amount of unbilled revenue as of end of ye	ear for each	n ap	Revenue	Average Number	KWh of Sales	Revenue Per KWh Sold
Line	Iddition and the of the contents				of Customers	Per Customer (e)	KWh Sold
No.	(-)	(b) 5,1	17	(c) 341,056	(0)	341,133	0.0667
	Commercial/Industrial C12			985,326	11	1,630,182	0.0549
	Industrial Rate	17,9			3	8,096,000	0.0461
	Peak Controlled Time C20	24,2	-	1,120,415	1	257.000	0.0805
4	Peak Controlled Gen C21		257	20,678		257,000	0.000
5	Unbilled		_	2 107 175	30	1,586,467	0.0518
6	Total Mi Large Comm & Industrial	47,5	594	2,467,475	30	1,300,407	
7			4				
	Wisconsin Public Street & Hwy Ltg		4				
- 1	-======================================		_			24.099	0.1076
10	Company Owned Street Lighting B31	13,1		2,604,737	412	31,988	0.1976
11	Customer Owned Street Lightg B32		71	5,412	4	17,750	0.0762
12	Customer Owned Street Lightg B33	7,9	940	395,630	101	78,614	0.0498
	Customer Owned Street Lightg B34	2	245	33,117	10	24,500	0.1352
	Underground Area Lighting B35	e	633	174,724	69	9,174	0.2760
	Street Lighting Service B36	4	443	17,949	21	21,095	0.0405
	Unbilled		\top	630			
17		22,5	511	3,232,199	617	36,485	0.1436
18			\top				
	Michigan Public Street & Hwy Ltg		\top				
	======================================		+				
	Street Lighting C30	{{	865	161,014	18	48,056	0.1861
	Citation State of the Citation State of the		865	161,014	18	48,056	0.1861
22			+				
23			+				
	Wiconsin Other Sales to Pub. Auth		-+				
25	<u> </u>		+	2,125	79		
	Fire Siren Service B20	12/	241	940.000	318	40,695	0.0726
	Municipal Water Pumping B22	12,9	\rightarrow	1,496		,	-0.1870
	Unbilled		-8		397	32,577	0.0730
29	<u> </u>	12,9	933	943,621			0.0,00
30			\dashv				
31	Michigan Other Sales to Pub. Auth		_				
32	2 =====================================					25 780	0.0690
	Municipal Pumping Service	<u> </u>	980	67,531	38	25,789	0.0689
34	1 Unbilled		-2	145		05.707	-0.0725
35	Total Mi Other Sales to Pub Auth		978	67,676	38	25,737	0.0692
36	<u> </u>						
37	7 Interdepartmental - Wisconsin	2,	,206	166,662			0.0755
38	Interdepartmental - Michigan		65	5,017			0.0772
39	Total Interdepartmental	2,	,271	171,679			0.0756
40	<u></u>		\Box				
41	1 TOTAL Billed	5,619,	,028	343,949,191	238,115	23,598	0.0612
42	Total Unbilled Rev.(See Instr. 6)	-44,	,996	-1,323,633	0	q	0.0294
43	3 TOTAL	5,574,	,032	342,625,558	238,115	23,409	0.0614

Nan	ne of Respondent		Report Is:	Date of F	Report Year	of Report	
Nor	thern States Power Company (Wiscons	sin) (1)	An Original A Resubmission	(Mo. Da,	Yr) Dec		
		1 ' '		12/31/20	UI		
SALES OF ELECTRICITY BY RATE SCHEDULES 1. Report below for each rate schedule in effect during the upget to \$100 Upget to the schedule in effect during the upget to \$100 Upget to the schedule in the upget to \$100 Upget to the schedule in the upget to \$100 Upget to the upget to \$100 Upget to the upget t							
cust	1. Report below for each rate schedule in effect during the year the MWH of electricity sold, revenue, average number of customer, average Kwh per customer, and average revenue per Kwh, excluding date for Sales for Resale which is reported on Pages 310-311.						
2. F	2. Provide a subheading and total for each prescribed operating revenue account in the sequence followed in "Electric Operating Revenues," Page						
300-	300-301. If the sales under any rate schedule are classified in more than one revenue account, List the rate schedule and sales data under each						
	icable revenue account subheading.	under meere there are	a maka maka diska diska				
sche	Where the same customers are served to edule and an off peak water heating sch	nedule), the entries	ie rate schedule in the in column (d) for the si	same revenue account necial schedule should	classification (such as	a general residential	
cust	omers.						
4. T	he average number of customers shou	ld be the number o	f bills rendered during	the year divided by the	number of billing period	ds during the year (12	
	billings are made monthly). or any rate schedule having a fuel adju	stment clause state	in a footnote the estir	nated additional revenu	is hilled nursuant there	4_	
6. F	eport amount of unbilled revenue as of	end of year for ea	ch applicable revenue	account subheading.	ie bilieu pursuant tilere	io.	
Line		MWh Sold	Revenue	Average Number	KWh of Sales	Revenue Per KWh Sold	
No.	(a)	(b)	(c)	of Customers (d)	Per Customer (e)	KVVn Sola (f)	
1							
<u></u>	Duplicate Customers in Col (d)						
$\frac{3}{1}$	Wisconsin - 10202						
5	Michigan - 369						
6					<u> </u>		
0 7		<u>-</u>					
8							
9							
10							
11							
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21 22							
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27							
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30							
31		·		 			
32							
33							
34							
35				-			
36							
37							
38							
39 40							
41	TOTAL Billed						
42	Total Unbilled Rev.(See Instr. 6)	5,619,0 -44,9			23,598	0.0612	
43	TOTAL TOTAL	5,574,0			0	0.0294	
		3,0, 7,0	372,023,336	230,113	23,409	0.0614	

Name of Respondent Northern States Power Company (Wisconsin)	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 12/31/2001	Year of Report Dec. 31, 2001
	SALES FOR RESALE (Account 44	7)	

1. Report all sales for resale (i.e., sales to purchasers other than ultimate consumers) transacted on a settlement basis other than power exchanges during the year. Do not report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges on this schedule. Power exchanges must be reported on the Purchased Power schedule (Page 326-327).

2. Enter the name of the purchaser in column (a). Do note abbreviate or truncate the name or use acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the purchaser.

- 3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows: RQ for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projected load for this service in its system resource planning). In addition, the reliability of requirements service must be the same as, or second only to, the supplier's service to its own ultimate consumers.
- LF for tong-term service. "Long-term" means five years or Longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergency energy from third parties to maintain deliveries of LF service). This category should not be used for Long-term firm service which meets the definition of RQ service. For all transactions identified as LF, provide in a footnote the termination date of the contract defined as the earliest date that either buyer or setter can unilaterally get out of the contract.

IF - for intermediate-term firm service. The same as LF service except that "intermediate-term" means longer than one year but Less than five years.

SF - for short-term firm service. Use this category for all firm services where the duration of each period of commitment for service is one year or less.

LU - for Long-term service from a designated generating unit. "Long-term" means five years or Longer. The availability and reliability of service, aside from transmission constraints, must match the availability and reliability of designated unit.

IU - for intermediate-term service from a designated generating unit. The same as LU service except that "intermediate-term" means Longer than one year but Less than five years.

	Dublic Authority	Statistical	FERC Rate	Average		mand (MW)
Line No.	Name of Company or Public Authority (Footnote Affiliations)	Classifi- cation	Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Average Monthly NCP Demand	
	(a)	(b)	(c)	(d)	(e)	(f)
1	Bangor	RQ	93	6	7	
2	Barron	RQ	71	10	0	
3	Bloomer	RQ	91	8	9	
4	Cadott	RQ	81	2	3	
5	Cornell	RQ	59	2	3	
6	Medford	RQ	74	21		
7	Rice Lake	RQ	92	27	30	
8	Spooner	RQ	64	5	0	
9	Trempealeau	RQ	94	2	3	
10	Wakefield	RQ	75	2	3	
11	Unbilled	RQ				
12						
13						
14						
	Subtotal RQ			(0	0
	Subtotal non-RQ				0	0
	Total				0	0

Name of Respondent	This Report Is:	Date of Report	Year of Report
Northern States Power Company (Wisconsin)	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) 12/31/2001	Dec. 31, 2001
	SALES FOR RESALE (Account 447) (C	Continued)	
OS - for other service. use this category only	for those services which cannot be p		ined categories, such as all

- OS for other service. use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote.
- AD for Out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment.
- 4. Group requirements RQ sales together and report them starting at line number one. After listing all RQ sales, enter "Subtotal RQ" in column (a). The remaining sales may then be listed in any order. Enter "Subtotal-Non-RQ" in column (a) after this Listing. Enter "Total" in column (a) as the Last Line of the schedule. Report subtotals and total for columns (9) through (k)
- 5. In Column (c), identify the FERC Rate Schedule or Tariff Number. On separate Lines, List all FERC rate schedules or tariffs under which service, as identified in column (b), is provided.
- 6. For requirements RQ sales and any type of-service involving demand charges imposed on a monthly (or Longer) basis, enter the average monthly billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP)
- demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.
- 7. Report in column (g) the megawatt hours shown on bills rendered to the purchaser.
- 8. Report demand charges in column (h), energy charges in column (i), and the total of any other types of charges, including out-of-period adjustments, in column (j). Explain in a footnote all components of the amount shown in column (j). Report in column (k) the total charge shown on bills rendered to the purchaser.
- 9. The data in column (g) through (k) must be subtotaled based on the RQ/Non-RQ grouping (see instruction 4), and then totaled on the Last -line of the schedule. The "Subtotal RQ" amount in column (g) must be reported as Requirements Sales For Resale on Page 401, line 23. The "Subtotal Non-RQ" amount in column (g) must be reported as Non-Requirements Sales For Resale on Page 401, line 24.
- 10. Footnote entries as required and provide explanations following all required data.

1			REVENUE		MegaWatt Hours
Lin No	Total (\$) (h+i+j)	Other Charges (\$)	Energy Charges (\$)	Demand Charges (\$) (h)	Sold
	(k)	(j)	(i)		(g)
9	1,302,669	12,805	774,232	515,632	32,772
74	2,753,974	290,002	1,659,611	804,361	70,904
	1,891,740	177,162	1,073,191	641,387	46,497
	558,381	54,184	312,151	192,046	13,518
	546,742	53,126	307,815	185,801	13,219
	4,151,017		2,957,433	1,193,584	127,124
	5,158,496		3,645,566	1,512,930	156,657
	1,315,362	129,731	745,824	439,807	31,930
	545,097	55,508	293,615	195,974	12,662
	511,153	49,415	291,457	170,281	12,727
	-28,723		-28,723		285
1					
1					
1.					
+					
	ļ				
3	18,705,908	821,933	12,032,172	5,851,803	518,295
+-	0	0	0	0	0
+-	18,705,908	821,933	12,032,172	5,851,803	518,295

Name	of Respondent	This	Repo	rt Is: n Original	(Mo, Da, Yr)	1	Dec. 31, 2001
North	ern States Power Company (Wisconsin)	(2)	H''	Resubmission	12/31/2001	-	Dec. 31,
				RATION AND MAINTER	NANCE EXPENSES	-	
	amount for previous year is not derived from						
	amount for previous year is not derived not Account	ii prev	riousi	y reported figures, c.	Amount for		Amount for Previous Year
Line					Amount for Current Year (b)		Previous Year (c)
No.	(a)				(0)		
	1. POWER PRODUCTION EXPENSES						
	A. Steam Power Generation						
	Operation				327	,032	198,677
	(500) Operation Supervision and Engineering				7,134	_	6,248,309
	(501) Fuel					.323	690,438
⊢	(502) Steam Expenses					,	
	(503) Steam from Other Sources						
	(Less) (504) Steam Transferred-Cr.				284	.927	435,635
9	(505) Electric Expenses			· · · · · · · · · · · · · · · · · · ·	1,542	\rightarrow	1,531,624
	(506) Miscellaneous Steam Power Expenses						
11	(507) Rents						
12					9,970	226	9,104,683
	TOTAL Operation (Enter Total of Lines 4 thru 12)			1000 April 1908 (a. 4 × 2 ± 6 1.05 ab (3.95)		VALUE OF THE PROPERTY OF THE P
	Maintenance				192	2.080	175,905
	(510) Maintenance Supervision and Engineering					9,941	10,834
	(511) Maintenance of Structures				1,09	 +	1,882,189
	(512) Maintenance of Boiler Plant				1,360		688,433
18						5.082	438,170
19						5,455	3,195,531
-	TOTAL Maintenance (Enter Total of Lines 15 thr	u 19)	tr Tot	lines 13 8 20\	13,31	+	12,300,214
21		/er (En	tr 10t	ines 13 & 20)	15,51	3,001	The state of the s
	B. Nuclear Power Generation						
	Operation				San Carlos Constitution (Constitution Constitution Consti		and the second of the second o
	(517) Operation Supervision and Engineering				-		
25							
26				·			
27	(520) Steam Expenses						
28					 		
29	<u> </u>			···········			
30	(523) Electric Expenses (524) Miscellaneous Nuclear Power Expenses				****		
31							
32		2)	-				
33					USER CONTRACTOR CONTRACTOR		-12 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
	(528) Maintenance Supervision and Engineering						
	(529) Maintenance Supervision and Engineering (529) Maintenance of Structures					•••	
	(530) Maintenance of Structures (530) Maintenance of Reactor Plant Equipment						
	(531) Maintenance of Reactor Flant Equipment						
	(532) Maintenance of Electric Flatt. (532) Maintenance of Miscellaneous Nuclear Pl	ant					
	TOTAL Maintenance (Enter Total of lines 35 thr			<u> </u>			
	TOTAL Power Production Expenses-Nuc. Power		tot lir	es 33 & 40)	<u> </u>		
	C. Hydraulic Power Generation	(100		
	Operation				1000 C 1000 C 1000 C 1000 C 1000 C 1000 C 1000 C 1000 C 1000 C 1000 C 1000 C 1000 C 1000 C 1000 C 1000 C 1000 C		
	(535) Operation Supervision and Engineering			-	37	0,375	279,370
	(536) Water for Power			·		1,165	
	(537) Hydraulic Expenses					2,381	in the same of the
	(538) Electric Expenses					2,744	
	(539) Miscellaneous Hydraulic Power Generation	п Ехре	enses			7,758	
	(539) Miscellatious Hydraumo Fower Certaration (540) Rents					4,959	
	TOTAL Operation (Enter Total of Lines 44 thru	49)			4,17	9,382	3,928,281
J	The second secon						
							<u> </u>
-							
	1				1		1

	e of Respondent	This Report Is: (1) [X] An Original		Date of Report	Year of Report		
Nort	hern States Power Company (Wisconsin)	(1) X An Original (2) A Resubmission	,	(Mo, Da, Yr) 12/31/2001	Dec. 31, 2001		
	FLECTRIC	OPERATION AND MAINT					
If the	e amount for previous year is not derived from	n previously reported fig	Uros oval	APENSES (Continued)			
Line	Account	in previously reported lig	ures, expir				
No.				Amount for Current Year	Amount for Previous Year		
<u> </u>	(a)		(b)	(c)			
	C. Hydraulic Power Generation (Continued) Maintenance						
53							
	(542) Maintenance of Structures			213,8			
	(543) Maintenance of Reservoirs, Dams, and Wa	tenvave		17,5			
	(544) Maintenance of Electric Plant	leiways		1,410,2			
57		ant		939,2			
	TOTAL Maintenance (Enter Total of lines 53 thru			219,6 2,800,4			
	TOTAL Power Production Expenses-Hydraulic Po			6,979,8			
		THE (LECT OF MILES DE CE DO)		0,979,0	25 6,083,22		
61	Operation						
62	(546) Operation Supervision and Engineering	<u></u>		104,4	53 6,89		
				7,503,8			
64	(548) Generation Expenses			162,3			
65	(549) Miscellaneous Other Power Generation Exp	enses		346,6			
	(550) Rents				300,500		
67	TOTAL Operation (Enter Total of lines 62 thru 66)			8,117,2	76 4,488,052		
	Maintenance						
	(551) Maintenance Supervision and Engineering			15,8	18 101,396		
_	(552) Maintenance of Structures			17,7			
	(553) Maintenance of Generating and Electric Pla			375,882 6			
	(554) Maintenance of Miscellaneous Other Power			211,271 28			
	TOTAL Maintenance (Enter Total of lines 69 thru			620,6			
74	TOTAL Power Production Expenses-Other Power	(Enter Tot of 67 & 73)		8,737,972 5,554			
	E. Other Power Supply Expenses						
	(555) Purchased Power						
	(556) System Control and Load Dispatching			224,0	300,384		
	(557) Other Expenses			168,505,69	99 154,790,047		
90	TOTAL Other Power Supply Exp (Enter Total of lin	nes 76 thru 78)		168,729,7			
81	TOTAL Power Production Expenses (Total of lines 2. TRANSMISSION EXPENSES	<u>s 21, 41, 59, 74 & 79)</u>		197,763,23	179,028,180		
	Operation	······································			Property and the second		
	(560) Operation Supervision and Engineering		2.200	and the same of th			
84	(561) Load Dispatching			314,12			
	(562) Station Expenses			610,02			
	(563) Overhead Lines Expenses			409,92			
	(564) Underground Lines Expenses			110,45	96,705		
	(565) Transmission of Electricity by Others						
	(566) Miscellaneous Transmission Expenses	***		-17,895,26	3 40.050.745		
90 ((567) Rents			-17,093,26			
91	TOTAL Operation (Enter Total of lines 83 thru 90)			-16,450,72	35,089 8 -8,948,859		
	Maintenance		20,400	10,400,12	-0,946,659		
93 ((568) Maintenance Supervision and Engineering			267,76	6 165,467		
	(569) Maintenance of Structures	***		201,70	165,467		
	(570) Maintenance of Station Equipment			699,73	0 745,873		
	(571) Maintenance of Overhead Lines			1,806,26			
97 ((572) Maintenance of Underground Lines			35,19			
98 (573) Maintenance of Miscellaneous Transmission	Plant		- 3,10			
99 1	FOTAL Maintenance (Enter Total of lines 93 thru 9	8)		2,808,94	9 2,710,183		
100 7	TOTAL Transmission Expenses (Enter Total of line	es 91 and 99)		-13,641,77	2,1.0,100		
	3. DISTRIBUTION EXPENSES				0,200,070		
	Operation 500 Operation						
103 (580) Operation Supervision and Engineering			595,06	2 554,872		

	- (Dandon)	This Report I		Date of Report	Year of Report		
	of Respondent	(1) X An (Original	(Mo, Da, Yr)	Dec. 31, 2001		
North	ern States Power Company (Wisconsin)	1 1 1	esubmission	12/31/2001	-		
	ÉLECTRIC	OPERATION	AND MAINTENANCE	EXPENSES (Continued)			
If the	amount for previous year is not derived from	m previously	reported figures, exp	olain in footnote.			
Line	Account			Amount for Current Year	Amount for Previous Year		
No.	(a)			(b)	(c)		
	3. DISTRIBUTION Expenses (Continued)				Escapporar reference en monte Persona		
	(581) Load Dispatching			523			
	(582) Station Expenses			621			
_	(583) Overhead Line Expenses			2,122,199			
	(584) Underground Line Expenses			1,427			
	(585) Street Lighting and Signal System Expens	es			,850 70,362		
	(586) Meter Expenses			574			
111	(587) Customer Installations Expenses			221	·		
112	(588) Miscellaneous Expenses			5,197			
113	(589) Rents				,768 82,596		
114	TOTAL Operation (Enter Total of lines 103 thru	113)		11,521			
115	Maintenance				424 540,024		
116	(590) Maintenance Supervision and Engineering)		618	,424 540,024		
117	(591) Maintenance of Structures			7.5.4	468 619,291		
118	(592) Maintenance of Station Equipment				7.7.7		
119	(593) Maintenance of Overhead Lines			7,491	,699 7,346,034 .745 901,589		
120	(594) Maintenance of Underground Lines			925	64 92,515		
121	(595) Maintenance of Line Transformers	<u> </u>		22	,291 287,208		
122	(596) Maintenance of Street Lighting and Signal	Systems			,540 231,679		
123	(597) Maintenance of Meters	- Dit			,134 2,756		
124	(598) Maintenance of Miscellaneous Distribution			10,079	·		
125				21,601	· · · · · · · · · · · · · · · · · · ·		
126	TOTAL Distribution Exp (Enter Total of lines 114	4 and 125)					
	4. CUSTOMER ACCOUNTS EXPENSES						
128				*****	,862 28,077		
129	(901) Supervision			1,965	·		
130	(902) Meter Reading Expenses (903) Customer Records and Collection Expens	:05		4,026	. 		
131	(904) Uncollectible Accounts			1,275	,156 1,214,359		
133		ses			,396 621,580		
	TOTAL Customer Accounts Expenses (Total of		133)	7,527	,469 6,923,755		
135	5. CUSTOMER SERVICE AND INFORMATION	AL EXPENSES	3		Address of the second sections		
	Operation						
	(907) Supervision			16	5,261 150,401		
	(908) Customer Assistance Expenses			7,151	,018 5,194,825		
	(909) Informational and Instructional Expenses				5,296 201,078		
	(910) Miscellaneous Customer Service and Info	rmational Expe	nses	20	0,999 3,067,807		
141	TOTAL Cust. Service and Information. Exp. (To	tal lines 137 th	ru 140)	7,504			
	6. SALES EXPENSES						
	Operation				The state of the s		
	(911) Supervision						
	(912) Demonstrating and Selling Expenses			308	3,921 293,437		
	(913) Advertising Expenses				10,144		
147	(916) Miscellaneous Sales Expenses			<u></u>			
148	TOTAL Sales Expenses (Enter Total of lines 14	14 thru 147)		308	3,921 303,581		
149	7. ADMINISTRATIVE AND GENERAL EXPENS	SES					
	Operation				7.000.704		
	(920) Administrative and General Salaries			7,411			
152	(921) Office Supplies and Expenses			10,372			
153	(Less) (922) Administrative Expenses Transferr	red-Credit		1,842	2,448 958,531		
1							

	e of Respondent hern States Power Company (Wisconsin)	This Report Is: (1) X An Original (2) A Resubmission OPERATION AND MAINTENANCE	Date of Report (Mo, Da, Yr) 12/31/2001	Year of Report Dec. 31, 2001
If the	amount for previous year is not derived fro			
Line	Account	r postos, roportos ngaros, c.	Amount for Current Year	Amount for Previous Year
No.	(a)		(b)	revious Year (c)
154	7. ADMINISTRATIVE AND GENERAL EXPENS	ES (Continued)		
155	(923) Outside Services Employed		2,026,733	642,508
156	(924) Property Insurance		611,935	
157	` ' '		903,721	
158			-1,363,221	683,579
159	(927) Franchise Requirements			
160	(928) Regulatory Commission Expenses		505,354	488,123
161	(929) (Less) Duplicate Charges-Cr.			684,598
	(930.1) General Advertising Expenses		382,949	45,786
			349,238	338,624
	(931) Rents		351,425	
165	()	64)	19,709,725	
166	Maintenance		Maranda sagada aray 12 ay 18 2 ay 2007.	
	(935) Maintenance of General Plant		7,468	
	TOTAL Admin & General Expenses (Total of line		19,717,193	
169	TOTAL Elec Op and Maint Expn (Tot 80, 100, 12	6, 134, 141, 148, 168)	240,780,956	

NUMBER OF ELECTRIC DEPARTMENT EMPLOYEES 1. The data on number of employees should be reported construction employees in a footnote. for the payroll period ending nearest to October 31, or any 3. The number of employees assignable to the electric payroll period ending 60 days before or after October 31. department from joint functions of combination utilities may 2. If the respondent's payroll for the reporting period be determined by estimate, on the basis of employee equiincludes any special construction personnel, include such valents. Show the estimated number of equivalent employees employes on line 3, and show the number of such special attributed to the electric department from joint functions. 1. Payroll Period Ended (Date) 12/31/2001 2. Total Regular Full-Time Employees 544 3. Total Part-Time and Temporary Employees 62 4. Total Employees 606

Name	of Respondent		eport is:	Date of Re			Report
	ern States Power Company (Wisconsin)	(1) [An Original A Resubmission	(Mo, Da, Y 12/31/2001		Dec. 31	, 2001
			CHASED POWER (Account 5 ncluding power exchanges)				
		()	ncluding power exchanges)	octricity (i.e. t	rancactions	involving	a balancing of
1 1 24	eport all power purchases made during the s and credits for energy, capacity, etc.) and	any se	Hiements for imbalanced e	xcnanges.			
2 =-	stor the name of the seller or other party in .	an exch	ange transaction in colum	n (a). Do nota	abbreviate o	or truncate	the name or use
	Fundain in a factacte any ownership	interest	or affiliation the responder	nt nas with the	seller.		ļ
3. In	column (b), enter a Statistical Classification	n Code	based on the original conti	actual terms a	and condition	ns of the s	service as follows:
sunn	for requirements service. Requirements se lier includes projects load for this service in e same as, or second only to, the supplier's	its syst	em resource planning). In	addition, the i	ide on an o eliability of	ngoing bas requireme	sis (i.e., the ent service must
econ energ	for long-term firm service. "Long-term" mea omic reasons and is intended to remain reli gy from third parties to maintain deliveries on meets the definition of RQ service. For all ed as the earliest date that either buyer or s	able ev of LF se I transa	en under adverse condition rvice). This category shou ction identified as LF, prov	ns (e.g., the su ld not be used ide in a footno	ipplier mus for long-te	t attempt to rm firm sei	vice firm service
	or intermediate-term firm service. The sam five years.	e as LF	service expect that "intern	nediate-term" i	means long	er than on	e year but less
	for short-term service. Use this category for less.	or all firm	n services, where the dura	tion of each pe	eriod of con	nmitment fo	or service is one
LU - servi	for long-term service from a designated gel ce, aside from transmission constraints, mu	nerating ust mate	unit. "Long-term" means th the availability and relial	five years or lo pility of the des	onger. The signated un	availability it.	y and reliability of
IU - 1	for intermediate-term service from a designa er than one year but less than five years.	ated ge	nerating unit. The same as	s LU service e	xpect that "	intermedia	ite-term" means
and	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges	•					
non-	for other service. Use this category only for firm service regardless of the Length of the e service in a footnote for each adjustment.	contrac	services which cannot be at and service from designa	placed in the a ated units of Le	above-definess than on	ied catego e year. Do	ries, such as all escribe the nature
		Statistic	al FERC Rate	Average		Actual Der	nand (MW)
Line		Classifi	- Schedule or M	Nonthly Billing	Aver	age	Average
No.	(Footnote Affiliations)	cation (b)	Tariff Number C	Demand (MW) (d)	Monthly No		Monthly CP Demand (f)
	(a) Northern States Power Co (MN) 1	(0)	(0)	(4)	 	·	
		AD		- 			
	· · · · · · · · · · · · · · · · · · ·						
3							
5							
L	All transactions involving Purchased				· · · · · ·		
					1		
7	Power and Sales to Other Utilities						
7	Power and Sales to Other Utilities are included in and shared through the						
7 8 9	Power and Sales to Other Utilities are included in and shared through the Interchange Areement with the Parent						
7 8 9	Power and Sales to Other Utilities are included in and shared through the Interchange Areement with the Parent Company (NSP Minnesota)						1 7 7 7
7 8 9 10	Power and Sales to Other Utilities are included in and shared through the Interchange Areement with the Parent Company (NSP Minnesota)						121
7 8 9 10 11	Power and Sales to Other Utilities are included in and shared through the Interchange Areement with the Parent Company (NSP Minnesota)						
7 8 9 10	Power and Sales to Other Utilities are included in and shared through the Interchange Areement with the Parent Company (NSP Minnesota)						
7 8 9 10 11 12 13	Power and Sales to Other Utilities are included in and shared through the Interchange Areement with the Parent Company (NSP Minnesota)						
7 8 9 10 11 12	Power and Sales to Other Utilities are included in and shared through the Interchange Areement with the Parent Company (NSP Minnesota)						

Name of Respond	ent		s Report Is:	Date of		ear of Report		
Northern States Power Company (Wisconsin) (1) X An Original (Mo. Da, Yr) (2) A Resubmission 12/31/2001 Dec. 31, 2001								
		PURCH	ASED POWER(Accourt (Including power excl	nt 555) (Continued) hanges)				
AD - for out-of-p	eriod adjustment.		any accounting adjus		" for service provid	ed in prior reporting	g	
years. Provide a	an explanation in a	a footnote for each	adjustment.					
In column (c), identify the FERC Rate Schedule Number or Tariff, or, for non-FERC jurisdictional sellers, include an appropriate lesignation for the contract. On separate lines, list all FERC rate schedules, tariffs or contract designations under which service, as dentified in column (b), is provided. For requirements RQ purchases and any type of service involving demand charges imposed on a monnthly (or longer) basis, enter ne monthly average billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the verage monthly coincident peak (CP) demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly ICP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand uring the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) nust be in megawatts. Footnote any demand not stated on a megawatt basis and explain. Report in column (g) the megawatthours shown on bills rendered to the respondent. Report in columns (h) and (i) the megawatthours of power exchanges received and delivered, used as the basis for settlement. Do not report net exchange. Report demand charges in column (j), energy charges in column (k), and the total of any other types of charges, including ut-of-period adjustments, in column (j). Explain in a footnote all components of the amount shown in column (j). Report in column (m) to total charge shown on bills received as settlement by the respondent. For power exchanges, report in column (m) to total charge shown on bills received as settlement by the respondent. For power exchanges, report in column (m) the settlement mount for the net receipt of energy. If more energy was delivered than received, enter a negative amount. If the settlement mount for the net receipt of energy. If more energy was delivered than received, enter a negative amount. If the settlement amount (i) reported as E								
MegaWatt Hours		XCHANGES			ENT OF POWER		Line	
MegaWatt Hours Purchased (g)	MegaWatt Hours Received (h)	XCHANGES MegaWatt Hours Delivered (i)	Demand Charges (\$) (j)	COST/SETTLEM Energy Charges (\$) (k)	ENT OF POWER Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$) (m)	Line No.	
MegaWatt Hours Purchased	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges	Other Charges	of Settlement (\$) (m)		
MegaWatt Hours Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I)	of Settlement (\$) (m) 169,769,619		
MegaWatt Hours Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I) 169,769,619	of Settlement (\$) (m) 169,769,619	No.	
MegaWatt Hours Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I) 169,769,619	of Settlement (\$) (m) 169,769,619	No. 1 2 3 4	
MegaWatt Hours Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I) 169,769,619	of Settlement (\$) (m) 169,769,619	No. 1 2 3	
MegaWatt Hours Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I) 169,769,619	of Settlement (\$) (m) 169,769,619	No. 1 2 3 4 5 6	
MegaWatt Hours Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I) 169,769,619	of Settlement (\$) (m) 169,769,619	No. 1 2 3 4 5	
MegaWatt Hours Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I) 169,769,619	of Settlement (\$) (m) 169,769,619	No. 1 2 3 4 5 6	
MegaWatt Hours Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I) 169,769,619	of Settlement (\$) (m) 169,769,619	No. 1 2 3 4 5 6 7	
MegaWatt Hours Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I) 169,769,619	of Settlement (\$) (m) 169,769,619	No. 1 2 3 4 5 6 7 8	
MegaWatt Hours Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I) 169,769,619	of Settlement (\$) (m) 169,769,619	No. 1 2 3 4 5 6 7 8 9 10	
MegaWatt Hours Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I) 169,769,619	of Settlement (\$) (m) 169,769,619	No. 1 2 3 4 5 6 7 8 9 10 11	
MegaWatt Hours Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I) 169,769,619	of Settlement (\$) (m) 169,769,619	No. 1 2 3 4 5 6 7 8 9 10	

168,451,088

168,451,088

5,382,758

Name of Respondent

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year of Report
Northern States Power Company (Wisconsin)	(2) _ A Resubmission	12/31/2001	Dec 31, 2001
	FOOTNOTE DATA		

Schedule Page: 326 Line No.: 1 Column: a

Total dollars and MWH's will not match page 321, line 76, due to differences in accounting classification associated with the NSP Minnesota and Wisconsin company Interchange Agreement. (see Note 6 of Notes to the Financial Statements).



	of Respondent	This Report Is:	Date of Report	Year of Report
Northe	ern States Power Company (Wisconsin)	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) 12/31/2001	Dec. 31, 2001
	TRANS	MISSION OF ELECTRICITY FOR OTHER Including transactions referred to as wheel	RS (Account 456) eling')	
	port all transmission of electricity, i. e., w			inicipalities, other public
	rities, qualifying facilities, non-traditional			
2. US	e a separate line of data for each distinct	type of transmission service involving	g the entities listed in c	olumn (a), (b) and (c).
J. Ke	port in column (a) the company or public	authority that paid for the transmission	on service. Report in co	olumn (b) the company or
Public	authority that the energy was received fi	rom and in column (c) the company of	public authority that the	e energy was delivered to.
PIOVIC	te the full name of each company or publ	nc authority. Do not appreviate or trui	ncate name or use acro	onyms. Explain in a footnote
aliy Ov	wnership interest in or affiliation the responding (d) enter a Statistical Classification	ondent has with the entities listed in C	olumns (a), (b) or (c)	
4. 1111 i E _ fo	column(d) enter a Statistical Classification or Long-term firm transmission service. "	l ong term" maans one voor er langer	uar terms and condition	is of the service as follows:
interr	upted for economic reasons and is intend	ed to remain reliable even under educ	and lirin means that	service cannot be
For	ovide in a footnote the termination date of	of the contract defined as the corlinet	erse conditions. For all	transactions identified as
out of	the contract.	in the contract defined as the earliest (Jale mai emier buyer o	seller can unliaterally get
	or short-term firm transmission service. \	Ise this category for all firm services	where the duration of a	each paried of commitment
for ser	vice is less than one year.	ose this category for all little services,	where the duration of e	ach period of commitment
J. J.J.	The to love than one year.			
ine	Payment By	Energy Received From	Energy De	livered To Statistica
No.	(Company of Public Authority)	(Company of Public Authority)	(Company of P	
į.	(Footnote Affiliation) (a)	(Footnote Affiliation)	(Footnote	
	(a)	(b)	(0	(d)
1				
2				
-	and the state of t	1877		
3				
3				
3				
3 4 5				
3 4 5 6				
3 4 5 6 7				
3 4 5 6 7 8 9				
3 4 5 6 7 8 9 10				
3 4 5 6 7 8 9 10 11				
3 4 5 6 7 8 9 10 11 12 13				
3 4 5 6 7 8 9 10 11 12 13				
3 4 5 6 7 8 9 10 11 12 13				
3 4 5 6 7 8 9 10 11 12 13 14 15				
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	OTAL			

	TRANS	SMISSION OF ELECTRICITY FO	OR OTHERS (Accou	int 456)(Continued)		
		(Including transactions ref	rered to as wheeling	d in the above defined	categories such as	all
onfirm servic	e regardless of the length	only for those services whice of the contract and service froment.	om, designated ur	ilts of less than one ye	ai. Describe the hat	116 01
ears. Provid . In column (e an explanation in a footn (e), identify the FERC Rate under which service, as ide	e Schedule or Tariff Number, entified in column (d), is provi	On separate lines ded.	, list all FERC rate sch	edules or contract	5
esignation for) report the	r the substation, or other a designation for the substat	for all single contract path, "pappropriate identification for valion, or other appropriate iden	where energy was ntification for where	received as specified i e energy was delivered	n the contract. In colling in the	
Penort in c	column (h) the number of n lumn (h) must be in mega	negawatts of billing demand t watts. Footnote any demand	hat is specified in not stated on a m	the firm transmission s egawatts basis and ex	ervice contract. Den plain.	nand
FERC Rate	Point of Receipt	Point of Delivery	Billing	TRANSFE	R OF ENERGY	Line
Schedule of Tariff Number (e)	(Subsatation or Other Designation) (f)	(Substation or Other Designation) (g)	Demand (MW) (h)	MegaWatt Hours Received (i)	MegaWatt Hours Delivered (j)	No.
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		li de la companya de la companya de la companya de la companya de la companya de la companya de la companya de				Т-
						1

This Report Is:
(1) X An Original
(2) A Resubmission

Date of Report (Mo, Da, Yr) 12/31/2001 Year of Report

Dec. 31, 2001

Name of Respondent

Northern States Power Company (Wisconsin)

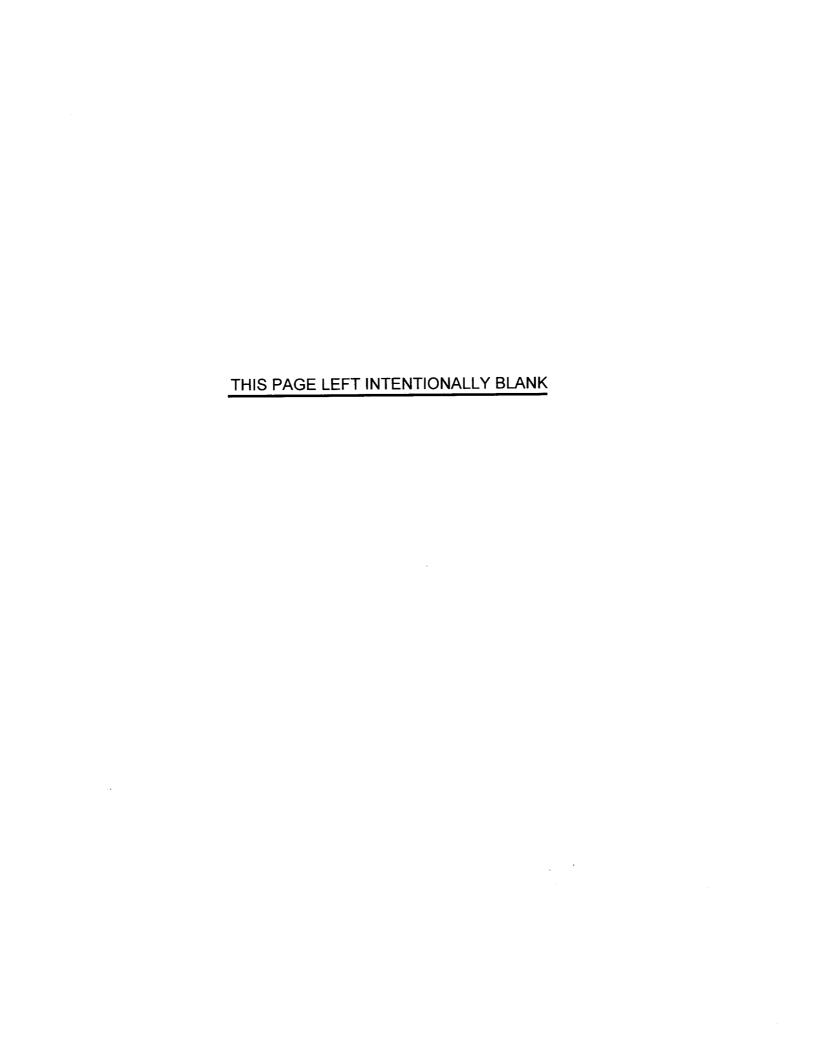
Name of Respondent		This R	teport is:		Date of Repor	t Voor of Do-	
Northern States Power Company (V	Visconsin)	(1) [X An Origina		(Mo, Da, Yr)		οπ 2001
	·	(2) [A Resubmi		12/31/2001 ccount 456) (Conti		
	(Inc	luding t	ransactions re	ffered to as 'whe	ccount 456) (Conti eling')	nued)	
 In column (k) through (n), rep charges related to the billing den amount of energy transferred. In out of period adjustments. Explain charge shown on bills rendered to (n). Provide a footnote explaining rendered. Provide total amounts in columns (i) and (j) must be rep 11. Footnote entries and provide 	nand reported in a column (m), pro ain in a footnote a to the entity Liste g the nature of th umn (i) through (n ported as Transm	columnivide the all computed in columniate i	n (h). In colue total reven conents of the lumn (a). If n monetary se he last Line. Received an	mn (I), provide ues from all othe amount show no monetary se ttlement, includenter "TOTAL" d Delivered on	revenues from e ner charges on b yn in column (m) ttlement was ma ling the amount a in column (a) as	energy charges related vills or vouchers renderd . Report in column (n) ade, enter zero (11011) and type of energy or s	to the ed, including the total in column ervice
	REVENUE	FROM 1	FRANSMISSI	ON OF ELECTRI	CITY FOR OTHER	RS	
Demand Charges		Charge	es		Charges)	Total Revenues (\$) Line
(\$) (k)		(\$) (l)			(\$) (m)	(k+l+m) (n)	No.
		· ·	***		,	(1)	
						 	
					. 7.7		3
			-				4
							5
		 -					6
			****				7
		····	***				
							8
							9
					· · · · · · · · · · · · · · · · · · ·		10
			·				11
							12
	* ***						13
			·				14
							15
							16
							17
0			0		0		0

Name	of Respondent	This Re	eport Is:]	(Mo, Da, Yr)	Dec. 31, 2001
North	ern States Power Company (Wisconsin)	(2)	A Resubmission	12/31/2001	Dec. 51,
	MISCELLAN		ENERAL EXPENSES (Acco	unt 930.2) (ELECTRIC)	America
Line		Des	scription (a)		Amount (b)
No. 1	Industry Association Dues		V-7		106,704
	Nuclear Power Research Expenses				
	Other Experimental and General Research Expe	enses			
	Pub & Dist Info to Stkhldrsexpn servicing outst		Securities		59,058
5	Oth Expn >=5,000 show purpose, recipient, amo	ount. Grou	up if < \$5,000		
	Administrative Services - Xcel Energy				150,224
1	Xcel Charges - Directors				33,252
8					
9					
10				4-	
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			, <u>, , , , , , , , , , , , , , , , , , </u>		
46	TOTAL				349,238

Na	of Doggodost				
	ne of Respondent thern States Power Company (Wisconsin)	This Report Is: (1) X An Original		la Yrl I	of Report
NOI		(2) A Resubmissi	on 12/31	2001 Dec.	31, 2001
	DEPRECIATION A	AND AMORTIZATION OF (Except amortization of ac	ELECTRIC PLANT (Accurate in the property)	ount 403, 404, 405)	
1. F	Report in Section A for the year the amounts		•): (b) Amortization of Liv	mited Torm Floatric
Plai 2. f to c	nt (Account 404); and (c) Amortization of Oth Report in Section 8 the rates used to comput ompute charges and whether any changes h	ner Electric Plant (Acco te amortization charges nave been made in the	unt 405). for electric plant (Acc basis or rates used fro	ounts 404 and 405). Som the preceding report	tate the basis used
o.r cha	Report all available information called for in Singes to columns (c) through (g) from the cor	Section C every fifth yea	ar beginning with repo	rt year 1971, reporting	annually only
Unle	ess composite depreciation accounting for to ount or functional classification, as appropria	otal depreciable plant is	followed, list numeric	ally in column (a) each bottom of Section C the	plant subaccount, type of plant
	uded in any sub-account used.				
sho	olumn (b) report all depreciable plant balanc wing composite total. Indicate at the bottom e the method of averaging used.	es to which rates are a of section C the manne	pplied showing subtot er in which column bal	als by functional Classit ances are obtained. If	ications and average balances,
For	columns (c), (d), and (e) report available info	ormation for each plant	subaccount, account	or functional classificati	on Listed in column
(a).	If plant mortality studies are prepared to ass	sist in estimating averag	ge service Lives, shov	in column (f) the type	mortality curve
sele	cted as most appropriate for the account and	d in column (g), if availa	able, the weighted ave	rage remaining life of s	urviving plant. If
com 4 i	posite depreciation accounting is used, repo f provisions for depreciation were made durin	ort available information	called for in columns	(b) through (g) on this t	oasis.
he l	bottom of section C the amounts and nature	of the provisions and the	ne plant items to which	related	orted rates, state at
		,	- p		
	A. Summ	nary of Depreciation and A	mortization Charges	· · ·	
ine	Functional Classification	Depreciation Expense	Amortization of Limited Term Elec-	Amortization of Other Electric	Total
No.	(a)	(Account 403) (b)	tric Plant (Acc 404)	Plant (Acc 405)	
1		(0)	(0)	(d)	(e)
2	Steam Product Plant	2,561,064			2,561,064
3	Nuclear Production Plant				2,001,004
4	Hydraulic Production Plant-Conventional	4,590,437			4,590,437
5	Hydraulic Production Plant-Pumped Storage				4,000,401
6	Other Production Plant	426,582			426,582
7	Transmission Plant	8,528,530			8,528,530
8	Distribution Plant	15,458,841		87,472	15,546,313
9	General Plant	1,074,763		3,899	1,078,662
10	Common Plant-Electric	3,335,523		15,710	
11	TOTAL	35,975,740		107,081	36,082,821
				107,007	30,002,021
		B. Basis for Amortizati	on Charges		
) EXCESS AFUDC AMORTIZED OVER AVERAG				
1. (0	LACESS AT OBC AMORTIZED OVER AVERAG	DE LIFE OF PROPERTY.			
					}
					j

Name of Respondent Northern States Power Company (Wisconsin)		ny (Wisconsin)	This Report Is: (1) X An Origina (2) A Resubm	ission	Date of Repo (Mo, Da, Yr) 12/31/2001	Dec. 3	of Report 31, 2001	
		DEPRECIATIO	N AND AMORTIZA	TION OF ELEC	TRIC PLANT (Con	tinued)		
	C. Factors Used in Estimating Depreciation Charges							
Line No.	Account No.	Depreciable Plant Base (In Thousands) (b)	Estimated Avg. Service Life (c)	Net Salvage (Percent) (d)	Applied Depr. rates (Percent) (e)	Mortality Curve Type (f)	Average Remaining Life (g)	
12	(a) 311	12,639	\ <u>-</u> /					
	312	53,718						
	314	6,585						
	315	5,012						
	316	1,059						
17	SUBTOTAL STEAM	79,013						
18								
19	331	16,116						
20	332	122,783						
21	333	35,467						
22	334	22,285						
23	335	3,528						
	SUBTOTAL HYDRO	200,179						
25	<u> </u>							
	341	2,157		-				
	342	2,308						
	343	31,104						
	344	17,505						
	345	5,419						
	346	602		-				
	SUBTOTAL PEAKING	59,095	1					
33		1,458						
	352	118,452						
	5 353 5 354	2,436	ļ					
	7 355	78,710						
	356	89,310						
	357	66						
	358	218						
	359	104						
	SUBTOTAL	290,754						
43	<u> </u>							
	1 361	1,147	7	<u> </u>				
	362	76,663	3					
40	364	65,428	3					
4	7 365	77,264	1					
4	366	9,428	3					
49	367	47,603	3					
50	368	67,77	1					

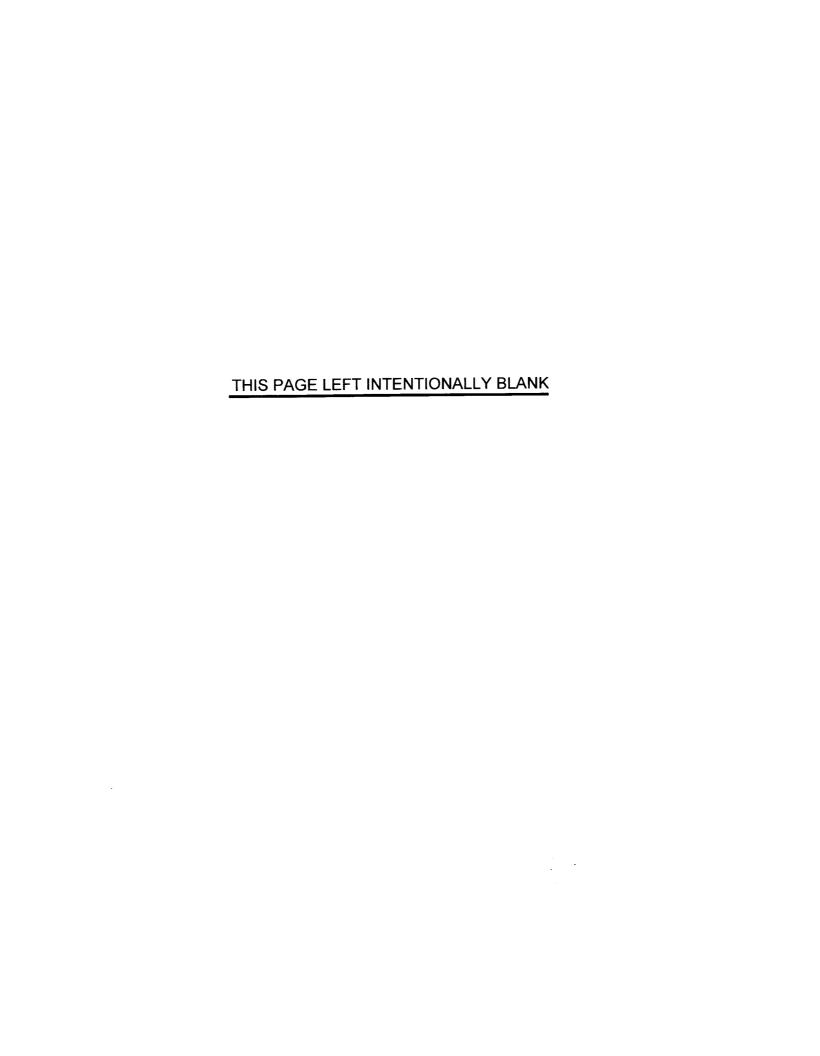
Name of Respondent		This Report Is:		Date of Report Ye		Year of	ar of Report		
Northern States Power Company (Wisconsin)		ny (Wisconsin)	(1) X An Original (2) A Resubmission		(Mo, Da, Y	1 (BAC 132 Vr) 1		Dec. 31, 2001	
		DEPRECIATION	ON AND AMORTIZA	TION OF ELEC	CTRIC PLANT (Co	ontinued)			
	C. Factors Used in Estimating Depreciation Charges								
Line	A = = = k k l =	Depreciable Plant Base	Estimated Avg. Service	Net Salvage	Applied	Mortal		Average	
No.	(a)	(in Thousands)	Life (c)	(Percent)	Depr. rates (Percent)	Curve Type (f)	3	Remaining Life	
12	369	51,795		(u)	(e)	(1)		(g)	
13	370	18,509							
14	371	7,000						····	
15	373	5,342				 	-+		
16	SUBTOTAL	427,950							
17									
	390	3,752							
	391	911							
	391	1,650							
	392	4							
	392	2,000							
	393	129							
	394	4,584							
	395 396	2,772		<u> </u>					
	397	1,024	· · · · · · · · · · · · · · · · · · ·						
	398	5,546 14			·				
	SUBTOTAL	22,386							
30		22,360	- tet.						
	303	16,650	· · · · · · · · · · · · · · · · · · ·						
	390	28,575	 				<u> </u> .		
	391	5,016							
	391	13,510							
35	392	472					-		
36	392	173	·						
37	393	810	-						
38	394	1,079							
39	395	31				·			
40	396	164	70.						
41	397	20,616							
42	398	57							
\rightarrow	SUBTOTAL COMMON	87,153							
44									
	GRAND TOTAL	1,166,530							
-	DEPRECIABLE PLANT								
-	BASE IN COLUMN (B)								
\rightarrow	IS DETERMINED BY BEG								
50	END OF YEAR AVE BAL.								
50					,				



Nan	ne of Respondent		Report Is:	Date of Report	Year of Report		
Northern States Power Company (Wisconsin) (1) X An Original (Mo, Da, Yr) (2) A Resubmission (Mo, Da, Yr) Dec. 31, 2001					·		
	PARTICULARS CONCERNING CERTAIN INCOME DEDUCTIONS AND INTEREST CHARGES ACCOUNTS						
Ren	ort the information specified below, in the order give						
each	account and a total for the account. Additional col	lumns	may be added if deemed appropri	riate with respect to any ac	count.		
(a	a) Miscellaneous Amortization (Account 425): Desc	cribe th	ne nature of items included in this	account, the contra account	nt charged, the total of		
amo	rtization charges for the year, and the period of amo	ortizati	ion.		_		
(t	o) Miscellaneous Income Deductions: Report the na	ature,	payee, and amount of other inco	me deductions for the year	as required by Accounts 426.1,		
Jona ha l	ations; 426.2, Life Insurance; 426.3, Penalties; 426. Jniform System of Accounts. Amounts of less than	.4, Exp	penditures for Certain Civic Politic	cal and Related Activities; a	nd 426.5, Other Deductions, of		
class	ses within the above accounts.	J 70 U	reach account total for the year (or \$1,000, whichever is gre	ater) may be grouped by		
	c) Interest on Debt to Associated Companies (Accord	unt 43	0) For each associated compa	ny to which interest on debt	was incurred during the year		
ndic	ate the amount and interest rate respectively for (a)) advai	nces on notes, (b) advances on o	pen account, (c) notes paya	able, (d) accounts payable, and		
e) o	ther debt, and total interest. Explain the nature of o	other d	ebt on which interest was incurre	ed during the year.			
	 Other Interest Expense (Account 431) Report p ig the year. 	aπicui	iars (details) including the amoun	it and interest rate for other	interest charges incurred		
	g the year.						
ine			Iţem		Amount		
No. ₁	ANALYSIS OF DONATIONS-ACCOUNT 426.1		(a)		(b)		
1							
2							
3					2,000		
4					2,250		
5				T	3,000		
6					3,000		
		ENT			2,000		
8				w. ·	10,000		
9					2,250		
10					2,000		
11					2,000		
12	· · · · · · · · · · · · · · · · · · ·				2,000		
13					16,916		
14					47,416		
15			4.				
16					4,000		
17					2,000		
18					6,328		
	SUBTOTAL 426.1 CULTURAL				12,328		
20	EDUCATION-COLLEGES, HIGH SCHOOLS, E						
21	WESTERN WI TECHNICAL COLLEGE FOUR	NDATI	ON		2,000		
22	VITERBO COLLEGE				5,000		
23	ENERGY SERVICES, INC.				3,000		
24	UNIVERSITY OF WISCONSIN-STOUT				2,500		
25	UNIVERSITY OF WISCONSIN-EAU CLAIRE		NDATION		3,800		
26	UNIVERSITY OF WISCONSIN FOUNDATIO	N N			5,200		
27	STOUT UNIVERSITY FOUNDATION				4,000		
28	UNIVERSITY OF WISCONSIN-LA CROSSE				5,000		
29	MOUNT SENARIO COLLEGE			7	3,500		
30	UNIVERSITY OF WISCONSIN-EAU CLAIRE				3,500		
31	WISCONSIN LEGISLATIVE SCHOLARSHIP	FUND)		2,000		
32	CHIPPEWA AREA CATHOLIC SCHOOLS				3,000		
33	NORTHLAND COLLEGE				8,000		
34	WMC FOUNDATION			·	5,000		
35	MISCELLANEOUS		alleter and the second		26,661		
	SUBTOTAL 426.1-EDUCATION	D 4 1			82,161		
37	HOSPITAL AND MEDICAL RESEARCH PROGR	KAMS					
38	AMERICAN HEART ASSOCIATION		-		4,750		
39	OSCEOLA MEDICAL CENTER PENOVATION				3,000		
40	OSCEOLA MEDICAL CENTER-RENOVATIO	N FUI	טא		3,000		
41	8 MINOR ITEMS				9,977		

Name	of Respondent	This Report Is:	Date of Report (Mo, Da, Yr)	Year of Report
	ern States Power Company (Wisconsin)	(1) X An Original (2) A Resubmission	12/31/2001	Dec. 31,
		NING CERTAIN INCOME DEDUCTION	ONS AND INTEREST CHARG	ES ACCOUNTS
each a (a) amortia (b)	the information specified below, in the order giccount and a total for the account. Additional of Miscellaneous Amortization (Account 425): De action charges for the year, and the proof of all Miscellaneous Income Deductions: Report the	ven, for the respective income deduct columns may be added if deemed app scribe the nature of items included in mortization. nature, payee, and amount of other in the force of the payer.	tion and interest charges according to any and this account, the contra according to the deductions for the year official and Related Activities;	nunt. Provide a subheading for count. unt charged, the total of r as required by Accounts 426.1, and 426.5, Other Deductions, of
the Un	iform System of Accounts. Amounts of less that	an 5% of each account total for the ye	ear (or \$1,000, whichever is gr	eater) may be grouped by
(c) indicat (e) oth (d)	s within the above accounts. Interest on Debt to Associated Companies (Acce the amount and interest rate respectively for er debt, and total interest. Explain the nature of Other Interest Expense (Account 431) — Report the year.	(a) advances on notes,(b) advances(c) advances(d) advances(d) advances(d) advances(e) advances	on open account, (c) notes pa surred during the year.	er interest charges incurred
Line		Item (a)		Amount (b)
No.	SUBTOTAL 425.1-HOSPITAL AND MEDICAL			20,727
2	YOUTH ORGANIZATIONS AND ACTIVITIES			
3	AND BUSINESS ORGANIZATIONS, CHAMI			
4	LOCAL CELEBRATIONS AND VETERANS			
5	AMERICAN MATERIALS EARTHDAY			2,000
6	BIG BROTHERS, BIG SISTERS			2,000
7	MISCELLANEOUS			18,200
	SUBTOTAL 426.1-ORGANIZATIONS			22,200
9	COMMUNITY WELFARE ORGANIZATIONS	5		
10	AMERICAN RED CROSS			5,000
11	EAU CLAIRE YMCA			7,500
12	UWF-BADGER FUND			2,500
13	BIG BROTHERS BIG SISTERS			2,000
14	FEED MY PEOPLE FOOD BANK			3,000
15	UNITED WAY OF LA CROSSE			19,000
16	UNITED WAY OF GREATER EAU CLAIF	RE		42,000
17	UNITED WAY OF DUNN COUNTY INC.			4,300
18	UNITED WAY OF CHIPPEWA FALLS			3,000
19	SPECIAL OLYMPICS			3,000
20	MISCELLANEOUS			50,098
21	SUBTOTAL 426.1-COMMUNITY WELFARE			141,398
22	MISCELLANEOUS			162,272
23	XCEL FOUNDATION DONATIONS			105,948
24	TOTAL 426.1			594,450
25				
26	LIFE INSURANCE - ACCOUNT 426.2			
27	DEPFERRED COMP INT			44,099
28	TRANSFER TO MN			37,000
29	OFFICER SURVIVOR			180,725
30	OTHER			56,204
31	TOTAL 426.2			318,028
32				
33	INC DED-=CIVIC, POLITICAL AND RELATED	D-ACCOUNT 426.4		
34	HOUGH, FASSBENDER, OSBORNE AN	D ASSOCIATES		15,081
35	WISCONSIN ETHICS BOARD		· · · · · · · · · · · · · · · · · · ·	2,250
36	WISCONSIN UTILITIES ASSOCIATION	INC		6,434
37	XCEL CHARGES			62,159
38	NSP(W) INTERNAL CHARGES			20,084
39	1 MISCELLANEOUS ITEM			691
40	TOTAL 426.4			106,699
41				

Nam	ne of Respondent	This Report Is:	Data of Daniel	
·		(1) X An Original	Date of Report (Mo, Da, Yr)	Year of Report Dec. 31 2001
NOR	thern States Power Company (Wisconsin)	(2) A Resubmission	12/31/2001	
	PARTICULARS CONCERNI	ING CERTAIN INCOME DEDUCTION	S AND INTEREST CHARGE	S ACCOUNTS
Repo	ort the information specified below, in the order give	en, for the respective income deductio	n and interest charges accoun	nt. Provide a subheading for
each	account and a total for the account. Additional col	lumns may be added if deemed appro	priate with respect to any acc	count.
(a) Miscellaneous Amortization (Account 425): Desc	cribe the nature of items included in th	is account, the contra accoun	t charged, the total of
	tization charges for the year, and the period of amo			
ם)) Miscellaneous Income Deductions: Report the na	ature, payee, and amount of other inc	ome deductions for the year a	is required by Accounts 426.1,
ווטכ II בא	ations; 426.2, Life Insurance; 426.3, Penalties; 426. Iniform System of Accounts. Amounts of less than	.4, Expenditures for Certain Civic Polit	tical and Related Activities; ar	id 426.5, Other Deductions, of
lass	es within the above accounts.	1376 Of each account total for the year	(01 \$1,000, whichever is great	iter) may be grouped by
) Interest on Debt to Associated Companies (Accou	unt 430) For each associated comp	any to which interest on debt	was incurred during the year
ndica	ate the amount and interest rate respectively for (a)) advances on notes, (b) advances on	open account. (c) notes pava	ble. (d) accounts payable, and
e) ot	ther debt, and total interest. Explain the nature of o	other debt on which interest was incur	red during the year.	·
(d) Other Interest Expense (Account 431) Report p	particulars (details) including the amou	int and interest rate for other i	nterest charges incurred
lurin	g the year.			
.ine No.		ltem (a)		Amount (b)
1	INCOME DEDUCTIONS-MISCELLANEOUS-ACC			(6)
2	7.1.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.			20 202
3				29,203
4	MISCELLANEOUS			750,000
				802
5	TOTAL 426.5			780,005
6				
7	INTEREST ON DEBT TO ASSOCIATED CO-ACC	COUNT 430		
8	SHORT-TERM LOAN FROM NSP-MN			459,378
9	TOTAL 430			459,378
10	j		· · · · · · · · · · · · · · · · · · ·	
11	OTHER INTEREST EXPENSE-ACCOUNT 431			
12	AMORTIZATION OF TAX ASSESSMENT F	PAST DUE		-702,734
13	INTEREST TO ASSOCIATED COMPANIES	S		
14	MISCELLANEOUS			109,513
15		112		10,389
16	TOTAL 401			-582,832
17		W		
18				
19				
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21				
22			· · · · · · · · · · · · · · · · · · ·	
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40			· · · · · · · · · · · · · · · · · · ·	
41				
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	Northern States Power Company (Wisconsin) This Report Is: (1) X An Original (2) A Resubmission Date of Report (Mo, Da, Yr) Dec. 31, 2001						
bein 2. R	REGULATORY COMMISSION EXPENSES Report particulars (details) of regulatory commission expenses incurred during the current year (or incurred in previous years, if eing amortized) relating to format cases before a regulatory body, or cases in which such a body was a party. Report in columns (b) and (c), only the current year's expenses that are not deferred and the current year's amortization of amounts eferred in previous years.						
ine No.	Description (Furnish name of regulatory commission or bod docket or case number and a description of the	Assessed by Regulatory Commission (b)	Expenses of Utility	Total Expense for Current Year (b) + (c)	Deferred in Account 182.3 at Beginning of Year		
1	PUBLIC SERVICE COMMISION OF WISCONSI		(c)	(d)	(e)		
3	4220-UR-111 2000 Elec Fuel Reopener Retail El	1 41,09	5 163	3 41,258	3		
4	4220-UR-112 2002 Test year Elec/gas Rate Cas	e 43,98	2 4 75	7 40 700			
6		43,90	2 4,757	7 48,739			
	Miscellaneous Regulatory Expenses	11,80	2 45,681	57,483			
8 9	MICHIGAN PUBLIC SERVICE COMMISSION		-				
10							
11 12	U-12651 Implementation of 2000 PA 141 & Other	rs	33,218	33,218			
	FFEDERAL ENERGY REGULATORY COMMISS	SION					
14							
15 16	FERC Assessment	163,429	5	163,425			
	Miscellaneous Hydro Regulatory Expenses		161,231	161,231	- Th		
18				101,201			
19							
20 21							
22							
23							
24							
25							
26 27		-					
28							
29							
30							
31							
32							
34							
35							
36				7			
37							
38	484.04						
40							
41							
42							
43							
45							
46	TOTAL	260,304	245,050	505,354			

Name of Respondent		This F	Report Is:	D	ate of Report Mo, Da, Yr)	Year of Report	
Northern States Pow			An Original A Resubmission		2/31/2001	Dec. 31, 2001	
Northern States Fow			RY COMMISSION EX	1			
		REGULATO	RY COMMISSION EX	KPENSES (COI	Listin salumn (a) f	he period of amortization	on
Show in column	(k) any expen	ses incurred in prior ye	ears which are bein	ig amortized.	LISE III COIUIIIII (a) I	the period of amortization	J
List in column (f), (g), and (h) e	expenses incurred duri	ing year which were	e cnargeo curi	rently to income, pr	ant, or other accounts.	
Minor items (les	s than \$25,000)) may be grouped.					
					AMORTIZED DURIN	C VEAD	
		D DURING YEAR	<u> </u>	Contra		Deferred in	Line
	ENTLY CHARGI	ED TO Amount	Deferred to Account 182.3	Account	Amount	Account 182.3 End of Year	No.
Department	Account No. (g)	(h)	(i)	(j)	(k)	(I)	
(f)	(9)			1			1
							2
ELECTRIC	928	41,258					3
			· · · · · · · · · · · · · · · · · · ·				4
ELECTRIC	928	48,739					5
							6
ELECTRIC	928	57,483					7
							8
	† - 1						9
							10
ELECTRIC	928	33,218					11
							12
							13
							14
ELECTRIC	928	163,425					15
							16
ELECTRIC	928	161,231					17
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		505,354	1				46

		T = 1 .					
i (1) 137		This Report	An Original (Mo Da Yr)				
Northern States Power Lombany (Wisconsin)			Resubmission	12/31/2001	Dec. 31, 2001		
	RESEARCH, DEVELOPMENT, AND DEMONSTRATION ACTIVITIES						
D) pr recip other	Describe and show below costs incurred and accounts charged during the year for technological research, development, and demonstration (R, D & project initiated, continued or concluded during the year. Report also support given to others during the year for jointly-sponsored projects.(Identify cipient regardless of affiliation.) For any R, D & D work carried with others, show separately the respondent's cost for the year and cost chargeable to hers (See definition of research, development, and demonstration in Uniform System of Accounts). Indicate in column (a) the applicable classification, as shown below:						
Class	sifications:						
	lectric R, D & D Performed Internally:	, ,	nsmission				
	Generation		verhead				
	hydroelectric Recreation fish and wildlife		. Underground) Distribution				
	Other hydroelectric		Environment (other than	equipment)	İ		
	Fossil-fuel steam	(6) Oth	ner (Classify and include i	tems in excess of \$5,000.)	,		
	Internal combustion or gas turbine	, ,	al Cost Incurred				
-	Nuclear Unconventional generation		Electric, R, D & D Perform Research Support to the	ned Externally: electrical Research Coun-	cil or the Electric		
	Siting and heat rejection		wer Research Institute	Cicourodi (Cocaron Cour	or or the Licotic		
ine	Classification			Description			
No.	(a)			(b)			
1	A. Electric Utility RD&D Performed Internally			· · · · · · · · · · · · · · · · · · ·			
2	(1) Generation						
3	a. Hydroelectric		None				
4	b. Fossil-Fuel Steam		None				
5	c. Internal Combustion or Gas Turbine	-	None				
6	d. Nuclear		None				
7	e. Unconventional		None				
8	f. Siting and Heat Rejection		None				
9	(2) System Planning, Engineering &						
10	and Operation		None				
11	(3) Transmission		None				
12	(4) Distribution		None				
13	(5) Environment		None				
14	(6) Other		RESEARCH GENERAL				
15 16							
	B. Electric Utility, RD&D Performed External						
18	(1) Research Support to ERC and EPRI		EPRI - Estimated				
19	(1) Nesearch Support to ENG and En A		EPRI - Estimated	11 T T T T T T T T T T T T T T T T T T			
20			EPRI - Estimated				
21			EPRI - Estimated				
22			EPRI - Estimated				
23	(2) Research Support to EEI		None				
24	(3) Research Support to Nuclear Power Grps		None				
25	(4) Research Cost Incurred		None				
26							
27	Total of Internal and External Incurred						
28							
29							
30							
31							
32							
33							
34							
35							
36 37							
38							

Name of Respondent	T	This Report Is:	Date of Report	Year of Report	
Name of Respondent Northern States Power Co	omnany (Wisconsin)	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) 12/31/2001	Dec. 31, 2001	
Northern States Fower of		(2) A Resubmission VELOPMENT, AND DEMONSTRA		1)	
		VELOPMENT, AND DEMONSTRA	THOM ACTIVITIES (CONTINUES		
(2) Research Support to (3) Research Support to (4) Research Support to (5) Total Cost Incurred 3. Include in column (c) a	Nuclear Power Groups Others (Classify)	sternally and in column (d) those ite safety, corrosion control, pollution,	ems performed outside the con	npany costing \$5,000 or m	nore,
Group items under \$5,000 activity. 4. Show in column (e) the	by classifications and indicate account number charged with truction Work in Progress firs	e the number of items grouped. Ut h expenses during the year or the a t. Show in column (f) the amounts	account to which amounts were related to the account charges	e capitalized during the yed in column (e)	
5. Show in column (g) the Development, and Demor 6. If costs have not been "Est"	e total unamortized accumulat nstration Expenditures, Outsta segregated for R, D &D activi	ing of costs of projects. This total r	must equal the balance in Acci	ount 100, Research,	ру
		AMOUNTS CHARGED	IN CURRENT YEAR	Unamortized	Line
Costs Incurred Internally Current Year (c)	Costs Incurred Externally Current Year	Account	Amount	Accumulation (g)	No.
(0)	(d)	(e)	(f)	(9)	1
					2
					3
					4
					5
					7
					8
		505	86		9
		506	44		10
		561	6,582		11
		908	60,129		12
		912	322		13
104,123		920	7,064		14
		921	29,896		15
					16 17
			205 200		18
	325,000		325,000 75,000		19
	75,000		135,000		20
	135,000		100,000		21
	178,000		178,000		22
	170,000				23
					24
					25
					26
104,123	813,00		917,123		27 28
					29
					30
					31
					32 33
					34
					35
					36 37
					38

Name of Respondent

Nam	ne of Respondent	This Report Is:		Date of Repor	· Ve	ar of Report
Northern States Power Company (Wisconsin)		(1) X An Original		(Mo, Da, Yr)		ec. 31, 2001
NOIL	Them States I Gwel Company (VVIsconsill)	(2) A Resubm		12/31/2001		.c. 31,
		DISTRIBUTION OF	SALARIES AND W	/AGES	<u> </u>	
Rep	ort below the distribution of total salaries and	wages for the year	. Segregate am	ounts originally	charged to cle	earing accounts to
Utilit	y Departments, Construction, Plant Removal	s, and Other Accou	ints, and enter si	ch amounts in	the appropriat	e lines and columns
prov	ided. In determining this segregation of sala	ries and wages orig	inally charged to	clearing accou	nts, a method	of approximation
givin	g substantially correct results may be used.			-		• •
	· · · · · · · · · · · · · · · · · · ·		-			
Line	Classification		Direct Payro	D	ocation of Il charged for	Total
No.	(a)		Distribution (b)	Clear	ng Accounts	•
1	Electric		(D)		(C)	(d)
3		· · · · · · · · · · · · · · · · · · ·	5.0	025,225		
4	Transmission			089,726		
5	Distribution			356,734		enamenta de la companya de la companya de la companya de la companya de la companya de la companya de la compa
6	Customer Accounts			341,280	***	
7	Customer Service and Informational			318,472		Chebra Carretta
8	Sales			511,673		
9	Administrative and General			25,383		
10	TOTAL Operation (Enter Total of lines 3 thru 9)			668,493		
11	Maintenance		23,0	008,493		
12	Production	"	2.0	26,128		
13	Transmission			, March 1997		4.594
14				21,580		
15			4,0	556,512		
16			9.6	204 200		
17	Total Operation and Maintenance		8,0	04,220		
18	Production (Enter Total of lines 3 and 12)		7.0	E4 2E2		and a defend of the second of
19	Transmission (Enter Total of lines 4 and 13)			11,353	A (20,000 m)	
20	Distribution (Enter Total of lines 5 and 14)			11,306 13,246		
21	Customer Accounts (Transcribe from line 6)			41,280		
22	Customer Service and Informational (Transcribe	from line 7)		18,472		
23	Sales (Transcribe from line 8)		· · · · · · · · · · · · · · · · · · ·	11,673		
24	Administrative and General (Enter Total of lines 9	and 15)		CONTRACTOR OF THE		
25	TOTAL Oper. and Maint. (Total of lines 18 thru 24	· · · · · · · · · · · · · · · · · · ·		72,713	1,276,071	33,548,784
26	Gas			See See See See		30,040,704
27	Operation		A Branch College			
28	Production-Manufactured Gas			2,868		
29	Production-Nat. Gas (Including Expl. and Dev.)			4 355		Surren en
30	Other Gas Supply			24,031	7	
31	Storage, LNG Terminaling and Processing			45,188		
32	Transmission			00.000		
33	Distribution		2,6	19,196		
34	Customer Accounts		1,1	17,921		
35	Customer Service and Informational			43,286		
36	Sales		1	07,138		
	Administrative and General		1,1	40,907		
$\overline{}$	TOTAL Operation (Enter Total of lines 28 thru 37)		5,1	00,535		
	Maintenance					german kan man and a same and a same and a same and a same and a same and a same and a same and a same and a s
	Production-Manufactured Gas					
-	Production-Natural Gas					
	Other Gas Supply			C24400000000000000000000000000000000000	All Control	Control of the Contro
	Storage, LNG Terminaling and Processing			<u></u>	Ave in a second	vices va i considerations and a
$\overline{}$	Transmission					
\rightarrow	Distribution		5:	50,899		
	Administrative and General					
4/	TOTAL Maint. (Enter Total of lines 40 thru 46)		5	50,899		
				1	ł	
		i		l l	i	

	of Respondent ern States Power Company (Wisconsin)	This Report Is: (1) X An Origina (2) A Resubmi	1 (M o,	Da, Yr) Dec 1/2001	or of Report 2. 31,
	DIS	RIBUTION OF SALAR	RES AND WAGES (CORE	ilueu)	
Line	Classification		Direct Payroll Distribution	Allocation of Payroll charged for Clearing Accounts (c)	Total
No.	(a)		(b)	(c)	(d)
48	Total Operation and Maintenance			Andreas and the second	
49	Production-Manufactured Gas (Enter Total of li	nes 28 and 40)	2,868		
50	Production-Natural Gas (Including Expl. and De	ev.) (Total lines 29,			
51	Other Gas Supply (Enter Total of lines 30 and	42)	24,03	The Control of the Co	Committee and the committee of the commi
52	Storage, LNG Terminaling and Processing (To	tal of lines 31 thru	45,188		
53	Transmission (Lines 32 and 44)			Andread American Colores in Colores (Colores Colores C	
54	Distribution (Lines 33 and 45)		3,170,09	Mary Control of the C	, day day a said a said a said a said a said a said a said a said a said a said a said a said a said a said a
55	Customer Accounts (Line 34)		1,117,92	The same of the sa	
56	Customer Service and Informational (Line 35)		43,280	The state of the s	
57	Sales (Line 36)		107,13		al and the second secon
58	Administrative and General (Lines 37 and 46)		1,140,90	_	5,900,331
59	TOTAL Operation and Maint. (Total of lines 49	thru 58)	5,651,43	248,897	5,900,5511
60	Other Utility Departments			 	
61	Operation and Maintenance		27.024.44	7 1,524,968	39,449,115
62	TOTAL All Utility Dept. (Total of lines 25, 59, a	nd 61)	37,924,14	1,524,900	39,449,110
63	Utility Plant				
64	Construction (By Utility Departments)		40 400 70	155,422	10,646,122
65	Electric Plant		10,490,70 2,116,80		2,146,295
66	Gas Plant		2,110,00	25,493	2,140,233
67	Other		12,607,50	184,917	12,792,417
68			12,607,50	184,917	12,732,417
69			591,94	4 21,075	2200
70	Electric Plant		29,50		
71	Gas Plant		25,50	1,100	00,070
72		(2)	621,44	6 22,243	643,689
73		2)	021,14		
74	Preliminary Survey & Investigation		33,59	2 2,578	36,170
	Temporary Facilities		2,14		
	Deferred Credits		384,88		384,880
	Regulatory Liability - Conservation		1,243,56		
79			184,44		
80			8,51		8,518
81	• · · · · · · · · · · · · · · · · · · ·				
82					
83					
84					
85					
86					
87					
88					
89					
90					
91					
92	<u> </u>				
93					
94					
95	TOTAL Other Accounts		1,857,13	129,300	1,986,431
96	TOTAL SALARIES AND WAGES		53,010,22	1,861,428	54,871,652

Name of Respondent Northern States Power Company (Wisconsin)	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year of Report
Northern otates i over company (visconsin)	(2) A Resubmission	12/31/2001	Dec. 31,
	COMMON UTILITY PLANT AND EX	PENSES	
 Describe the property carried in the utility's account accounts as provided by Plant Instruction 13, Common the respective departments using the common utility pl 2. Furnish the accumulated provisions for depreciation provisions, and amounts allocated to utility department explanation of basis of allocation and factors used. Give for the year the expenses of operation, mainte provided by the Uniform System of Accounts. Show the expenses are related. Explain the basis of allocation utility department in the provided by the Uniform System of Accounts. Show the expenses are related. Explain the basis of allocation utility department in the provided by the Commission for use of authorization. 	n Utility Plant, of the Uniform System of lant and explain the basis of allocation used amortization at end of year, showing using the Common utility plant to which mance, rents, depreciation, and amortizate allocation of such expenses to the desired and give the factors of allocation.	Accounts. Also show the a used, giving the allocation faing the amounts and classifich such accumulated provisation for common utility play a partments using the common common the common comm	illocation of such plant costs to actors. ications of such accumulated sions relate, including nt classified by accounts as on utility plant to which such
See insert pages 356.1 and 356.2 for Co	ommon Utility Plant and Accumm	nulated Provisions.	
Common Utility Plant classification was the Federal Power Commission on March 3		nd reclassification s	tudies filed with
GENERAL BASIS USED IN ALLOCATING TO UTI	LITY DEPARTMENTS, COMMON UTII	TTY PLANT AND DEPRECI	ATION.
COMMON UTILITY PLANT AND DEPRECIATION			
Plant and Depreciation provisions are a service, gross revenue and operating ex expenses, depreciation and taxes) of ea	penses (exclusive of joint ut	ility administrative	and general
			,

Name of Respondent	This Report Is:	Date of Report	Year of Report
Northern States Power Company (Wisconsin)	(1) X An Original	(Mo, Da, Yr)	
Northern States Power Company (Wisconsin)	(2) A Resubmission	12/31/2001	Dec. 31,
	COMMON UTILITY PLANT AN	ID EXPENSES	
. Describe the property carried in the utility's accoun			end of year classified by
accounts as provided by Plant Instruction 13, Common the respective departments using the common utility in the respective departments using the common utility is a functional provisions, and amounts allocated to utility departments allocation and factors used. B. Give for the year the expenses of operation, mainto provided by the Uniform System of Accounts. Show the expenses are related. Explain the basis of allocation 4. Give date of approval by the Commission for use of the respective department of the provided by the commission for use of the respective date of approval by the Commission for use of the respective department of the respective date of approval by the Commission for use of the respective department of the respect	on Utility Plant, of the Uniform Systolant and explain the basis of allocon and amortization at end of year, into using the Common utility plant tenance, rents, depreciation, and at the allocation of such expenses to used and give the factors of allocon.	tem of Accounts. Also show the a cation used, giving the allocation of showing the amounts and classi to which such accumulated provi amortization for common utility plants the departments using the communication.	factors. fications of such accumulate sions relate, including ant classified by accounts as non utility plant to which suc
uthorization.			
COMMON UTILITY PLANT IN SERVICE			
COMMON UTILITY PLANT IN SERVICE			
	Allocated t	0	
	Utility Depar	tments	
3	Cost at Dec 31, 2001	Electric	Gas
Account (a)	(b)	(c)	(d)
301 Organization 303 Misc Intangible Plant	16,649,783	13,920,884	2,728,899
389 Land and Land Rights	2,018,780	1,687,902	330,878
390 Structures and Improvements	27,602,563	23,078,503	4,524,060
391 Office Furniture & Equipment	18,762,420	15,687,259	3,075,161
392 Transportation Equipment	462,891	387,023	75,868
393 Stores Equipment	810,058	677,289	132,769
394 Tools, Ship & Garage Equipment	1,088,733	910,289	178,444
395 Laboratory Equipment	31,019	25,935	5,084
396 Power Operated Equipment	164,280	137,355	26,925
397 Communication Equipment	20,891,977	17,467,782	3,424,195
398 Miscellaneous Equipment	56,750	47,449	9,301
Total	88,539,254	74,027,670	14,511,584
COMMON UTILITY HELD FOR FUTURE USE			
200 Land and Land Bights	000	000	000
389 Land and Land Rights	000	000	000

2,086,425 1,744,460 341,965

General Plant

COMMON UTILITY CONSTRUCTION WORK IN PROGRESS

Name of Respondent Northern States Power Company (Wisconsin)	This Report	t Is: n Original	Date of Report (Mo, Da, Yr)	Year of Report
		Resubmission	12/31/2001	Dec. 31,
	COMMON UTI	ILITY PLANT AND EXF	PENSES	
1. Describe the property carried in the utility's account accounts as provided by Plant Instruction 13, Common the respective departments using the common utility power in the accumulated provisions for depreciation provisions, and amounts allocated to utility department explanation of basis of allocation and factors used. 3. Give for the year the expenses of operation, maintended by the Uniform System of Accounts. Show the expenses are related. Explain the basis of allocation of the details of the commission for use of authorization.	n Utility Plant, of to plant and explain to and amortization ts using the Come enance, rents, dep the allocation of su used and give the	the Uniform System of a the basis of allocation used at end of year, showing the amon utility plant to which expreciation, and amortiza- such expenses to the de- ter factors of allocation.	Accounts. Also show the all used, giving the allocation faing the amounts and classifich such accumulated provistation for common utility plarepartments using the common partments using the common common utility planepartments using the common ut	Illocation of such plant costs to actors. ications of such accumulated sions relate, including nt classified by accounts as on utility plant to which such
ACCUMULATED PROVISION FOR DEPRECIATION				
Item			Common Utility Plant in Service	
(a)			(b)	
Balance Beginning of Year			42,386,736	
Depreciation accruals for year charge				
	t 403)		3,985,908	
Transportation expense - clearing Total depreciation accruals			41,983 4,027,891	
Net charges for plant retired				
Book cost of plant retired Cost of removal			397,826	
Salvage (credit)			787 (250,026)	
Net charges for plant retired			(250,026)	
Transfers			(892,914)	
Balance end of year			45,373,126	
COMMON UTILITY ACCUMULATED PROVISION FO	OR DEPRECIATION	ON		
Electr		Gas	Total	
	6,471	7,436,655		
			•	

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ł	e of Respondent hern States Power Company (Wisconsin)	This Report Is: (1) X An Origina (2) A Resubr	nissior		Date of Report (Mo, Da, Yr) 12/31/2001		ear of Report Dec. 31, 2001
Re	port below the information called for concern	ELECTRIC El				d and w	wheeled during the year.
Line No.	Item	MegaWatt Hours	Line No.	Item		MegaWatt Hours	
	(a)	(b)			(a)		(b)
	SOURCES OF ENERGY				ION OF ENERGY		
	Generation (Excluding Station Use):		22		Itimate Consumers (Includ	ing	5,574,032
	Steam	393,052			tmental Sales)		
	Nuclear		23	t	ents Sales for Resale (See		518,295
5	Hydro-Conventional	863,773			4, page 311.)		
6	Hydro-Pumped Storage		24	Non-Requi	rements Sales for Resale	(See	
7	Other	98,942		instruction	4, page 311.)		
8	Less Energy for Pumping		25	Energy Fu	rnished Without Charge		
9	Net Generation (Enter Total of lines 3	1,355,767	26	Energy Us	ed by the Company (Electr	ic	12,723
	through 8)			Dept Only,	Excluding Station Use)		
10	Purchases	5,382,758	27	Total Energ	gy Losses		633,475
11	Power Exchanges:		28	TOTAL (Er	nter Total of Lines 22 Throu	ıgh	6,738,525
12	Received			27) (MUST	EQUAL LINE 20)		
13	Delivered						
14	Net Exchanges (Line 12 minus line 13)						
15	Transmission For Other (Wheeling)						
16	Received						
17	Delivered						
	Net Transmission for Other (Line 16 minus line 17)	P		; 			
19	Transmission By Others Losses						
20	TOTAL (Enter Total of lines 9, 10, 14, 18	6,738,525					
	and 19)						

			This Report Is:		ate of Report	Year of Re	port	
Name of Respondent			(1) X An Original		Mo, Da, Yr)		Dec. 31, 2001	
Northern States Power Company (Wisconsin)			(2) A Resubmission	L	2/31/2001	200.01,		
			MONTHLY PEAKS AN					
2. Re 3. Re energ makii 4. Re	eport in column (to eport in column (of gy losses associa ing the Non-Requi eport in column (of ifference between	as two or more power systems web) the system's energy output for color a monthly breakdown of the N ted with the sales so that the tot irrements Sales for Resale. If the system's monthly maximum columns (b) and (c) (e) and (f) the specified information	each month such that the tot on-Requirements Sales For R al on Line 41 exceeds the am m megawatt Load (60-minute	al on Line 41 m esale reported ount on Line 24 integration) ass	atches the total of on Line 24. include by the amount of sociated with the r	n Line 20. de in the monthly ar f losses incurred (or	mounts any restimated) in	
-	E OF SYSTEM:	NORTHERN STATES POWER	Monthly Non-Requirments		MON	THLY PEAK		
Line No.	Month	Total Monthly Energy	Sales for Resale & Associated Losses	Megawatts	(See Instr. 4)	Day of Month	Hour	
	(a)	(b)	(c)	(d)	(e)	(f)	
29	January	593,840			1,013	2	1900	
30	February	549,326			1,002	2	0800	
31	March	558,279	<u> </u>		938	1	0800	
32	April	506,367			889	2	1000	
	May	520,102			980	15	1400	
	June	559,194			1,177	27	1400	
	July	628,737			1,219	31	1400	
	August	626,866			1,231	7	1600	
	September	532,894			1,027	7	1400	
38	October	553,234			937	30	1700	
39	November	527,973			937	29	1800	
40	December	581,713	· · · · · · · · · · · · · · · · · · ·		1,004	26	1800	
41	TOTAL	6,738,525				alangan (1993) ang kanggan ang kanggan ang kanggan ang kanggan ang kanggan ang kanggan ang kanggan ang kanggan Banggan ang kanggan ang ka		

TOTAL

N	- CDdt								
	ne of Respondent	(1) X An Original (Mo Da Vr)		Year of Rep	ort				
Nort	thern States Power Company (Wisconsin)		esubmissior	1	12/31/2001	ł	Dec. 31,	2001	
	CTEAM EI								
1 0					TICS (Large Pla			····	
this p as a more thern per u	report data for plant in Service only. 2. Large plant of page gas-turbine and internal combustion plants of joint facility. 4. If net peak demand for 60 minute than one plant, report on line 11 the approximate and basis report the Btu content or the gas and the quantit of fuel burned (Line 40) must be consistent with a burned in a plant furnish only the composite heat	10,000 Kw or is is not availa average numbuantity of fuel to charges to ex	more, and no ble, give data er of employ ourned conve opense accou	uclear plants. a which is avai ees assignable erted to Mct.	3. Indicate by lable, specifying to each plant. 7. Quantities o	a footnote a g period. 5 6. If gas is f fuel burned	any plant lease If any emplo Sused and pu (Line 37) and	ed or operated byees attend irchased on a d average cost	
ine	Item		Plant		<u> </u>	Plant			
No.			Name: Fre	nch Island		Name: W	heaton		
	(a)			(b)			(c)		
	Kind of Bland (Internal Court Court Court		 						
	Kind of Plant (Internal Comb, Gas Turb, Nuclear	.\			Gas Turbine			Gas Turbine	
	Type of Constr (Conventional, Outdoor, Boiler, etc.	<u>;) </u>		Hea	ated Individually		Hea	ted Individually	
	Year Originally Constructed Year Last Unit was Installed		 		1973			1973	
	Total Installed Cap (Max Gen Name Plate Ratings	AMAN			1974			1974	
	Net Peak Demand on Plant - MW (60 minutes)	-ivivv)	 		175.00			322.00	
	Plant Hours Connected to Load			<u> </u>	0	ļ		0	
	Net Continuous Plant Capability (Megawatts)				0	<u> </u>		0	
	When Not Limited by Condenser Water				0			0	
	When Limited by Condenser Water		 					0	
	Average Number of Employees				29			4	
	Net Generation, Exclusive of Plant Use - KWh				13658900			80650800	
	Cost of Plant: Land and Land Rights			-2.11	451034			182549	
14	Structures and Improvements				720598			1333960	
15	Equipment Costs	· · · · · · · · · · · · · · · · · · ·			15167173		-	38265142	
16	Total Cost		 	,,,,	16338805				
17	Cost per KW of Installed Capacity (line 5)				93.3646		123.545		
18	Production Expenses: Oper, Supv, & Engr		<u> </u>		4224				
19	Fuel				1267415			5458785	
20	Coolants and Water (Nuclear Plants Only)				0			0	
	Steam Expenses				0			0	
22	Steam From Other Sources				0			0	
23	Steam Transferred (Cr)				0	77001		0	
\rightarrow					23501	1 12372			
$\overline{}$	Misc Steam (or Nuclear) Power Expenses				25145			287129	
	Rents				0			0	
	Allowances		ļ		0			0	
_	Maintenance Supervision and Engineering				2530			12134	
\rightarrow	Maintenance of Structures				0			0	
	Maintenance of Boiler (or reactor) Plant				2835			13597	
	Maintenance of Electric Plant				57759			284156	
_	Maintenance of Misc Steam (or Nuclear) Plant Total Production Expenses				31116			157321	
34					1414525			6426412	
\rightarrow	Expenses per Net KWh Fuel: Kind (Coal, Gas, Oil, or Nuclear)			To.,	0.1036		1	0.0797	
_	Unit (Coal-tons/Oil-barrel/Gas-mcf/Nuclear-indicate			OIL		GAS	OIL	COMPOSIT	
_	Quantity (units) of Fuel Burned	9)	0	BARREL	 	MCF	BARREL		
\rightarrow	Avg Heat Cont - Fuel Burned (btu/indicate if nuclei	ar)	0	40795 140000	0	.0	42245	0	
	Avg Cost of Fuel/unit, as Delvd f.o.b. during year	<u>/</u>	0.000	37.622	0.000	0.000	139799	0	
_	Average Cost of Fuel per Unit Burned		0.000	31.068		0.000	65.794 35.316	0.000	
$\overline{}$	Average Cost of Fuel Burned per Million BTU	***	0.000	5.284	0.000	0.000	4.552	0.000	
	Average Cost of Fuel Burned per KWh Net Gen		0.000	0.093	0.000	0.000	0.000	0.000	
_	Average BTU per KWh Net Generation		0.000	17561.810	 	0.000	0.000	14868.553	
\neg					 		+		

Name of Boom	andant		This Repo	ort Is:		Date of Repor	t Yea	of Report	
Name of Resp	es Power Compar	ny (Wisconsin)	(1) 🔀	An Original		(Mo, Da, Yr) 12/31/2001	Dec	31, 2001	ļ
Northern State				A Resubmissi			etinued)		
			TRIC GENERAT					Control and Load	
Dispatching, a 547 and 549 o designed for p steam, hydro, cycle operation footnote (a) ac used for the value of the value	nd Other Expense in Line 24 "Electric eak load service. internal combustion with a convention counting method arious component	e based on U. S. of the control of t	ther Power Supp Maintenance Acc atically operated equipment, repor- clude the gas-turl generated includi (c) any other info	ly Expenses. count Nos. 55: plants. 11. t each as a se bine with the s ing any exces- brmative data	10. For IC and and 554 on Lin For a plant equiparate plant. Hosteam plant. 12 s costs attributed	G1 plants, rep e 31, "Maintena pped with comb wever, if a gas . If a nuclear p I to research an	on Operating Exp ince of Electric Pli inations of fossil f turbine unit functi ower generating p d development; (t	enses, Account Nant." Indicate planuel steam, nuclea ons in a combined lant, briefly explain types of cost un	n by
report period a Plant	and other physical	and operating cire	Plant	unt.		Plant			Line
Name: Bay F	ront		Name: Flambe			Name: Fre			No.
	(d)			(e)			(f)		
		Steam			Gas Turbin			Steam	1
		Conventional			Conventiona			Conventional	2
		1917			196	9		1940	3
		1958			196			1948	4
		70.00			19.3			35.00 0	5
		0				0	-1	0	6 7
		8760 70	<u>.</u>	-			· · · · · · · · · · · · · · · · · · ·	24	8
		75		· · · · · · · · · · · · · · · · · · ·		0		24	9
		68			1	4		24	10
		35				1		29	11
		328422050			463168			64629963	12
		67165			979 39509			6853 6459842	13 14
		6441474 36172104		<u> </u>	367153			30745584	15
		42680743			407642			37212279	16
		609.7249			211.213	9		1063.2080	17
		171437			1066	0		155596	18
		7996028			77762			-863678	19
		0				0		0 284868	20
		396554 0				0		204000	22
		0				0		0	23
		167833			1511	1		117094	24
		835612			3439	1		706931	25
		0			<u></u>	0		0	26
		0			115	0		0 54315	27 28
		142848 6199	<u> </u>			0		3742	29
		707286			129			390072	30
		871811			3396	8		489183	31
		464726			2283	4		220356	32
		11760334			89703			1558479	33
144000	1004	0.0358 GAS	COMPOSITE	OIL	0.193 GAS	WOOD	RDF	0.0241 GAS	34 35
TON	TON	MCF	COMPOSITE	BARREL	MCF	TON	TON	MCF	36
189393	136557	257659	0	2086	192144	64192	. 47995	1397	37
5754	10310	1006	0	138999	1006	5894	5709	1013	38
8.073	28.839	4.504	0.000	41.404	3.739	6.873	-37.790	6.285	39
8.506	33.614	4.504	0.000	28.393	3.739	6.898	-37.809	6.285	40
0.739	0.025	0.000	0.000	4.864 0.000	3.716 0.000	0.585	-3.312	6.203 0.000	41
0.000	15999.686	0.000	44365.113	0.000	0.000	0.000	20209.071	0.000	43
		1 -:							

e of Respondent hern States Power Company (Wisconsin) HYDROEL rge plants are hydro plants of 10,000 Kw or more ny plant is leased, operated under a license from note. If licensed project, give project number. et peak demand for 60 minutes is not available, g group of employees attends more than one gene Item (a) Kind of Plant (Run-of-River or Storage) Plant Construction type (Conventional or Outdoor Year Originally Constructed	(2) A R ECTRIC GENE of installed cap the Federal Er	Original (Mo, Da, Yr) Resubmission 12/31/2001 ERATING PLANT STATISTICS (Large Plant pacity (name plate ratings) nergy Regulatory Commission, or operated is available specifying period.	Dec. 31, 2001 as a joint facility, indicate such facts in
HYDROEL rge plants are hydro plants of 10,000 Kw or more ny plant is leased, operated under a license from note. If licensed project, give project number, et peak demand for 60 minutes is not available, g group of employees attends more than one gene Item (a) Kind of Plant (Run-of-River or Storage) Plant Construction type (Conventional or Outdoor	(2) A R ECTRIC GENE of installed cap the Federal Er	ERATING PLANT STATISTICS (Large Plant pacity (name plate ratings) nergy Regulatory Commission, or operated is available specifying period. port on line 11 the approximate average number of the plant Name: Chippewa Falls	as a joint facility, indicate such facts in mber of employees assignable to each FERC Licensed Project No. 2639 Plant Name: Cornell
ge plants are hydro plants of 10,000 Kw or more ny plant is leased, operated under a license from note. If licensed project, give project number, et peak demand for 60 minutes is not available, g group of employees attends more than one gene litem (a) Kind of Plant (Run-of-River or Storage) Plant Construction type (Conventional or Outdoor	ECTRIC GENE of installed cap the Federal Er	PERATING PLANT STATISTICS (Large Plant pacity (name plate ratings) nergy Regulatory Commission, or operated is available specifying period. Plant Name: Chippewa Falls	as a joint facility, indicate such facts in mber of employees assignable to each FERC Licensed Project No. 2639 Plant Name: Cornell
ge plants are hydro plants of 10,000 Kw or more ny plant is leased, operated under a license from note. If licensed project, give project number, et peak demand for 60 minutes is not available, g group of employees attends more than one gene litem (a) Kind of Plant (Run-of-River or Storage) Plant Construction type (Conventional or Outdoor	of installed cap the Federal Er ive that which	pacity (name plate ratings) nergy Regulatory Commission, or operated is available specifying period. port on line 11 the approximate average nur FERC Licensed Project No. 2440 Plant Name: Chippewa Falls	as a joint facility, indicate such facts in mber of employees assignable to each FERC Licensed Project No. 2639 Plant Name: Cornell
ny plant is leased, operated under a license from note. If licensed project, give project number. et peak demand for 60 minutes is not available, g group of employees attends more than one gene litem (a) Kind of Plant (Run-of-River or Storage) Plant Construction type (Conventional or Outdoor	the Federal Er	nergy Regulatory Commission, or operated is available specifying period. port on line 11 the approximate average number of the period of the specific period of	mber of employees assignable to each FERC Licensed Project No. 2639 Plant Name: Cornell
(a) Kind of Plant (Run-of-River or Storage) Plant Construction type (Conventional or Outdoor		Plant Name: Chippewa Falls	Plant Name: Cornell
(a) Kind of Plant (Run-of-River or Storage) Plant Construction type (Conventional or Outdoor		Plant Name: Chippewa Falls	Plant Name: Cornell
Kind of Plant (Run-of-River or Storage) Plant Construction type (Conventional or Outdoor		Plant Name: Chippewa Falls	Plant Name: Cornell
Kind of Plant (Run-of-River or Storage) Plant Construction type (Conventional or Outdoor		(b)	(c)
Plant Construction type (Conventional or Outdoor		•	(6)
Plant Construction type (Conventional or Outdoor			
Plant Construction type (Conventional or Outdoor			
	١	Run-of-River	Run-of-River
Tear Originally Constructed)	Conventional	Conventional
Vear Last Linit was installed			1976
	^		1977
			30.00
			0
			O
		Bearing 1991 Agustus Bot of the energy party and a felt of cape a collision. And	30
(b) Under the Most Adverse Oper Conditions			30
Average Number of Employees		0	1
Net Generation, Exclusive of Plant Use - Kwh		+	90,066,000
Cost of Plant	* *		00,000,000
Land and Land Rights		112.909	54,115
Structures and Improvements		1	2,429,414
Reservoirs, Dams, and Waterways		†	12,831,957
Equipment Costs		9,361,539	4,608,780
Roads, Railroads, and Bridges		0	0
TOTAL cost (Total of 14 thru 18)		13,162,580	19,924,266
Cost per KW of Installed Capacity (line 5)		609.3787	664.1422
Production Expenses			
Operation Supervision and Engineering		9,277	16,959
Water for Power		70,996	91,369
Hydraulic Expenses		2,412	4,361
	· ····	44,237	81,664
		45,634	99,079
Rents		0	0
		44,025	18,314
			1,574
	'S		152,256
			101,942
The state of the s			21,889
			589,407
Expenses per net RVVII		0.0100	0.0065
	Year Last Unit was Installed Fotal installed cap (Gen name plate Rating in MWNet Peak Demand on Plant-Megawatts (60 minute) Plant Hours Connect to Load Net Plant Capability (in megawatts) (a) Under Most Favorable Oper Conditions (b) Under the Most Adverse Oper Conditions (b) Under the Most Adverse Oper Conditions (c) Under the Most Adverse Oper Conditions (d) Under the Most Adverse Oper Conditions (e) Under the Most Adverse Oper Conditions (f) Under the Most Adverse Oper Conditions (h) Under the Most Adverse Oper Conditions (f) Under t	Year Last Unit was Installed Fotal installed cap (Gen name plate Rating in MW) Net Peak Demand on Plant-Megawatts (60 minutes) Plant Hours Connect to Load Net Plant Capability (in megawatts) (a) Under Most Favorable Oper Conditions (b) Under the Most Adverse Oper Conditions Average Number of Employees Net Generation, Exclusive of Plant Use - Kwh Cost of Plant Land and Land Rights Structures and Improvements Reservoirs, Dams, and Waterways Equipment Costs Roads, Railroads, and Bridges TOTAL cost (Total of 14 thru 18) Cost per KW of Installed Capacity (line 5) Production Expenses Operation Supervision and Engineering Nater for Power Hydraulic Expenses Electric Expenses Misc Hydraulic Power Generation Expenses Rents Maintenance of Structures Maintenance of Reservoirs, Dams, and Waterways Maintenance of Reservoirs, Dams, and Waterways Maintenance of Blectric Plant Maintenance of Misc Hydraulic Plant Fotal Production Expenses (total 22 thru 32)	Fear Last Unit was Installed 1928 Fotal installed cap (Gen name plate Rating in MW) 21.60 Net Peak Demand on Plant-Megawatts (60 minutes) 0 Plant Hours Connect to Load 0 Net Plant Capability (in megawatts) 23 (a) Under Most Favorable Oper Conditions 23 (b) Under the Most Adverse Oper Conditions 19 Average Number of Employees 0 Net Generation, Exclusive of Plant Use - Kwh 71,013,200 Cost of Plant 31 Land and Land Rights 112,909 Structures and Improvements 513,954 Reservoirs, Dams, and Waterways 3,174,178 Equipment Costs 9,361,539 Roads, Railroads, and Bridges 0 TOTAL cost (Total of 14 thru 18) 13,162,580 Cost per KW of Installed Capacity (line 5) 609,3787 Production Expenses 70,996 Objectation Supervision and Engineering 9,277 Nater for Power 70,996 Hydraulic Expenses 44,237 Misc Hydraulic Power Generation Expenses 45,634 Rents 0

Name of Respondent	This Report Is:	Date of Report	Year of Report	
· · · · · · · · · · · · · · · · · · ·	(1) X An Original			
Northern States Power Company (Wisconsin)	(2) A Resubmission	12/31/2001		
	CTRIC GENERATING PLANT STATISTICS (L			
 The items under Cost of Plant represent accounts not include Purchased Power, System control at Report as a separate plant any plant equipped to the second s	ind Load Dispatching, and Other Expenses cla	ssified as "Other Power	Supply Expenses.	nses
FERC Licensed Project No. 1982 Plant Name: Holcombe (d)	FERC Licensed Project No. 2491 Plant Name: Jim Falls (e)	FERC Licensed Proje Plant Name: St. Croi		Line No.
Run-of-River	Run-of-Rive		Run-of-River	1
Conventional	Convention		Conventional	2
1950	192		1907	3
1950	198		1923	4
33.90	50.2		23.15	5
0		0	0	6
0		0	0	7
				8
35	5	i7	25	9
35	5	57	25	10
2		1	6	11
103,191,250	144,565,42	20	103,875,500	12
	and the same and the larger of the same of	25.5.000		13
230,831	851,12	20	87,546	
649,513	9,689,88	35	567,678	
7,034,162	69,534,01	5	1,451,658	-
3,558,804	26,246,87	77	2,477,584	17
0	The state of the s	0	0	<u> </u>
11,473,310	106,321,89		4,584,466	
338.4457	2,117.966	51	198.0331	20
			F9.0F7	21
21,135	18,67		58,057 0	
88,829	137,48 4,78		14,078	
5,419 102,018	90,28		294,257	+
97,154	79,4		112,394	+
0		0	0	
37,282	7,27		19,116	
2,963	58		1,684	
206,598	43,50	09	176,163	30
136,931	28,90	02	118,181	31
34,447	7,00	34	24,533	
732,776	417,94	46	818,463	+
0.0071	0.002	29	0.0079	34

6 Net Peak Demand on Plant-Megawatts (60 minutes) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0										
HYDROELECTRIC GENERATING PLANT STATISTICS (Large Plants) 1. Large plants are hydro plants of 10,000 KW or more of installed capacity (name plate ratings) 1. If any plant is leased, operated under a license from the Federal Energy Regulatory Commission, or operated as a joint facility, indicate such facts in footnote. If licended project, laye project number. 3. If net peak demand for 60 minutes is not available, give that which is available specifying period. 4. If a group of employees attends more than one generating plan, report on line 11 the approximate average number of employees assignable to each lant. 1. If the least of the plant (Run-of-River or Storage) 1. If kind of Plant (Run-of-River or Storage) 2. Plant Construction type (Conventional or Outdoor) 3. Vear Originally Constructed 4. Year Last Unit was installed 4. Year Last Unit was installed 5. Total instituct cap (Gen name plate Rating in MW) 5. Net Peak Demand on Plant-Megawatts (50 minutes) 7. Plant Hours Connect to Load 8. Net Plant Capability (in megawatts) 9. (a) Under Most Favorable Oper Conditions 10. (b) Under Most Favorable Oper Conditions 10. (c) United the Most Adverse Oper Conditions 10. (c) United Most Favorable Oper Conditions 10. (c) United Most Favorable Oper Conditions 10. (c) United Most Favorable Oper Conditions 10. (c) United Most Favorable Oper Conditions 10. (c) United Most Favorable Oper Conditions 10. (c) United Most Favorable Oper Conditions 10. (c) United Most Favorable Oper Conditions 10. (c) United Most Favorable Oper Conditions 10. (c) United Most Favorable Oper Conditions 10. (c) United Most Favorable Oper Conditions 10. (c) United Most Favorable Oper Conditions 10. (c) United Most Favorable Oper Conditions 10. (c) United Most Favorable Oper Conditions 11. Average Number of Employees 12. Net Generation, Exclusive of Plant Use - Kwh 13. Kanton and Land Rights 14. Construction Expenses 15. One of Plant 16. Reservoirs, Dams, and Waterways 16. One of Most Pytraulic Expenses 17. One of	Nam	e of Respondent	This Report I	s: Original	Dat	e of Repor	1	Year of R	eport	
HYDROELECTRIC GENERATING PLANT STATISTICS (Large Plants) Liary plants are hydro plants of 10,000 km or more of installed capacity (name plate ratings) If any plant is leased, operated under a license from the Pederal Energy Regulatory Commission, or operated as a joint facility, indicate such facts in forontoes. If licensed project, give project number is not available, give that which is available specifying period. If a group of employees attends more than one generating plan, report on line 11 the approximate average number of employees assignable to each latent. If a group of employees attends more than one generating plan, report on line 11 the approximate average number of employees assignable to each latent. If a group of employees attends more than one generating plan, report on line 11 the approximate average number of employees assignable to each latent. If a group of employees attends more than one generating plan, report on line 11 the approximate average number of employees assignable to each latent. If a group of employees attends more than one generating plan, report on line 11 the approximate average number of employees assignable to each latent. If a group of employees attends more than one generating plan, report on line 11 the approximate average number of employees assignable to each latent	Nort	hern States Power Company (Wisconsin)						Dec. 31,	2001	
Large plants are hydro plants of 10.000 km or more of insalled capacity, riame plate ratings) I any plant is leased operated under a license from the Federal Energy Regulatory Commission, or operated as a joint facility, indicate such facts in footnote. If licensed project, give project number. In fact peak demand for 60 minutes is not available, give that which is available specifying period. If a group of employees attends more than one generating plan, report on line 11 the approximate average number of employees assignable to each laint. In a group of employees attends more than one generating plan, report on line 11 the approximate average number of employees assignable to each laint. In a group of employees attends more than one generating plan, report on line 11 the approximate average number of employees assignable to each laint. In a group of employees attends more than one generating plan, report on line 11 the approximate average number of employees assignable to each laint. It is given by the service of the approximate average number of employees assignable to each laint. It is given by the service of the approximate average number of employees assignable to each laint. It is given by the service of the approximate average number of employees assignable to each laint. It is given by the service of the service of the approximate average number of employees assignable to each laint. It is given by the service of the approximate average number of employees assignable to each laint. It is given by the service of the approximate average number of employees assignable to each laint. It is given by the service of the approximate average number of employees assignable to each laint. It is given by the service of the approximate average number of employees assignable to each laint. It is given by the service of the approximate average number of employees assignable to each laint. It is given by the service of the approximate average number of employees assignable to each laint. It is given b		HYDROFI					<u>'to'</u>			
2. If any plant is leased, operated under a leanse from the Federal Energy Regulatory Commission, or operated as a joint facility, indicate such facts in stortorice. If licensed project, give project number, or otherwise project of the project pr				*****		Large Plar	its)		·	
No. (a)	2. If a foot 3. If a 4. If a	any plant is leased, operated under a license from tnote. If licensed project, give project number. net peak demand for 60 minutes is not available, g a group of employees attends more than one gene	the Federal Engive that which i	nergy Regulatory is available speci	Commission, of					
No. (a)	line	Item		EERC Licensed	Project No.		EEDC L	oneed Drain	-4 Ala	
(a) (b) (c) Kind of Plant (Run-of-River or Storage)		nem		1	Project No.	U		•	Ct No.	O
Plant Construction type (Conventional or Outdoor) 3 Year Originally Constructed		(a)			(b)					
Plant Construction type (Conventional or Outdoor) 3 Year Originally Constructed										
Plant Construction type (Conventional or Outdoor) 3 Year Originally Constructed										
Year Originally Constructed 4 Year Last Unit was Installed	1	Kind of Plant (Run-of-River or Storage)								
Year Last Unit was Installed Cap (Gen name plate Rating in MW)	2	Plant Construction type (Conventional or Outdoor)							
Total installed cap (Gen name plate Rating in MW)	3	Year Originally Constructed								
6 Net Peak Demand on Plant-Megawatts (60 minutes) 0 0 7 Plant Hours Connect to Load 0 0 8 Net Plant Cospability (in megawatts) 0 0 9 (a) Under Most Favorable Oper Conditions 0 0 10 (b) Under the Most Adverse Oper Conditions 0 0 11 Average Number of Employees 0 0 12 Net Generation, Exclusive of Plant Use - Kwh 0 0 12 Net Generation, Exclusive of Plant Use - Kwh 0 0 12 Net Generation, Exclusive of Plant Use - Kwh 0 0 12 Net Generation, Exclusive of Plant Use - Kwh 0 0 12 Net Generation, Exclusive of Plant Use - Kwh 0 0 12 Net Generation, Exclusive of Plant Use - Kwh 0 0 15 Structures and Improvements 0 0 16 Reservoirs, Dams, and Waterways 0 0 16 Reservoirs, Dams, and Waterways 0 0 17 Equipment	4	Year Last Unit was Installed								
Plant Hours Connect to Load	5	Total installed cap (Gen name plate Rating in MW	<i>I</i>)			0.00				0.00
8 Net Plant Capability (in megawatts) 0	6	Net Peak Demand on Plant-Megawatts (60 minute	es)			0				0
9 (a) Under Most Favorable Oper Conditions 0 0 0 0 0 0 0 0 0	7	Plant Hours Connect to Load				0				0
10 (b) Under the Most Adverse Oper Conditions 0 0 0 0 0 0 0 0 0	8	Net Plant Capability (in megawatts)								***** 7.
11 Average Number of Employees	9	(a) Under Most Favorable Oper Conditions				0				0
12 Net Generation, Exclusive of Plant Use - Kwh 0 0 13 Cost of Plant 0 0 14 Land and Land Rights 0 0 15 Structures and Improvements 0 0 16 Reservoirs, Dams, and Waterways 0 0 17 Equipment Costs 0 0 18 Roads, Railroads, and Bridges 0 0 19 TOTAL cost (Total of 14 thru 18) 0 0 20 Cost per KW of Installed Capacity (line 5) 0.0000 0.0000 21 Production Expenses 0 0 22 Operation Supervision and Engineering 0 0 23 Water for Power 0 0 0 24 Hydraulic Expenses 0 0 0 25 Electric Expenses 0 0 0 26 Misc Hydraulic Power Generation Expenses 0 0 0 27 Rents 0 0 0 0 </td <td>10</td> <td>(b) Under the Most Adverse Oper Conditions</td> <td></td> <td></td> <td></td> <td>0</td> <td></td> <td></td> <td></td> <td>0</td>	10	(b) Under the Most Adverse Oper Conditions				0				0
13 Cost of Plant Land and Land Rights 0 0 0 0 0 0 0 0 0		<u> </u>				0				0
14 Land and Land Rights 0 0 15 Structures and Improvements 0 0 16 Reservoirs, Dams, and Waterways 0 0 17 Equipment Costs 0 0 18 Roads, Railroads, and Bridges 0 0 19 TOTAL cost (Total of 14 thru 18) 0 0 20 Cost per KW of Installed Capacity (line 5) 0.0000 0.0000 21 Production Expenses 0 0 22 Operation Supervision and Engineering 0 0 23 Water for Power 0 0 24 Hydraulic Expenses 0 0 25 Electric Expenses 0 0 26 Misc Hydraulic Power Generation Expenses 0 0 27 Rents 0 0 28 Maintenance Supervision and Engineering 0 0 28 Maintenance of Structures 0 0 30 Maintenance of Reservoirs, Dams, and Waterways 0 0 31 Maintenance of Electric Plant 0	12	Net Generation, Exclusive of Plant Use - Kwh				0				0
15 Structures and Improvements 0 0 16 Reservoirs, Dams, and Waterways 0 0 17 Equipment Costs 0 0 18 Roads, Railroads, and Bridges 0 0 19 TOTAL cost (Total of 14 thru 18) 0 0 20 Cost per KW of Installed Capacity (line 5) 0,0000 0 21 Production Expenses 0 0 22 Operation Supervision and Engineering 0 0 23 Water for Power 0 0 24 Hydraulic Expenses 0 0 25 Electric Expenses 0 0 25 Electric Expenses 0 0 26 Misc Hydraulic Power Generation Expenses 0 0 27 Rents 0 0 28 Maintenance Supervision and Engineering 0 0 29 Maintenance of Structures 0 0 30 Maintenance of Reservoirs, Dams, and Waterways 0	13	Cost of Plant								
16 Reservoirs, Dams, and Waterways 0 0 17 Equipment Costs 0 0 18 Roads, Railroads, and Bridges 0 0 19 TOTAL cost (Total of 14 thru 18) 0 0 20 Cost per KW of Installed Capacity (line 5) 0.0000 0.0000 21 Production Expenses 0 0 22 Operation Supervision and Engineering 0 0 23 Water for Power 0 0 24 Hydraulic Expenses 0 0 25 Electric Expenses 0 0 26 Misc Hydraulic Power Generation Expenses 0 0 27 Rents 0 0 28 Maintenance Supervision and Engineering 0 0 29 Maintenance of Structures 0 0 30 Maintenance of Reservoirs, Dams, and Waterways 0 0 31 Maintenance of Electric Plant 0 0 32 Maintenance of Misc Hydraulic Plan	14	Land and Land Rights				0				0
17 Equipment Costs 0 0 18 Roads, Railroads, and Bridges 0 0 19 TOTAL cost (Total of 14 thru 18) 0 0 20 Cost per KW of Installed Capacity (line 5) 0.0000 0.0000 21 Production Expenses 0 0 22 Operation Supervision and Engineering 0 0 23 Water for Power 0 0 24 Hydraulic Expenses 0 0 25 Electric Expenses 0 0 26 Misc Hydraulic Power Generation Expenses 0 0 27 Rents 0 0 28 Maintenance Supervision and Engineering 0 0 29 Maintenance of Structures 0 0 30 Maintenance of Reservoirs, Dams, and Waterways 0 0 31 Maintenance of Electric Plant 0 0 32 Maintenance of Misc Hydraulic Plant 0 0 33 Total Production Expenses (total 22 thru 32) 0 0	15	Structures and Improvements	-			0				0
18 Roads, Railroads, and Bridges 0 0 0 0 0 0 0 0 0	16	Reservoirs, Dams, and Waterways				0				0
19 TOTAL cost (Total of 14 thru 18) 0 0 20 Cost per KW of Installed Capacity (line 5) 0.0000 0.0000 21 Production Expenses 0 0 22 Operation Supervision and Engineering 0 0 23 Water for Power 0 0 24 Hydraulic Expenses 0 0 25 Electric Expenses 0 0 26 Misc Hydraulic Power Generation Expenses 0 0 27 Rents 0 0 28 Maintenance Supervision and Engineering 0 0 29 Maintenance of Structures 0 0 30 Maintenance of Reservoirs, Dams, and Waterways 0 0 31 Maintenance of Electric Plant 0 0 32 Maintenance of Misc Hydraulic Plant 0 0 33 Total Production Expenses (total 22 thru 32) 0 0	17	Equipment Costs				0				0
20 Cost per KW of Installed Capacity (line 5) 0.0000 0.0000 21 Production Expenses 0 0 22 Operation Supervision and Engineering 0 0 23 Water for Power 0 0 24 Hydraulic Expenses 0 0 25 Electric Expenses 0 0 26 Misc Hydraulic Power Generation Expenses 0 0 27 Rents 0 0 28 Maintenance Supervision and Engineering 0 0 29 Maintenance of Structures 0 0 30 Maintenance of Reservoirs, Dams, and Waterways 0 0 31 Maintenance of Electric Plant 0 0 32 Maintenance of Misc Hydraulic Plant 0 0 33 Total Production Expenses (total 22 thru 32) 0 0	18	Roads, Railroads, and Bridges				0				0
Production Expenses	19	TOTAL cost (Total of 14 thru 18)				0				0
22 Operation Supervision and Engineering 0 0 23 Water for Power 0 0 24 Hydraulic Expenses 0 0 25 Electric Expenses 0 0 26 Misc Hydraulic Power Generation Expenses 0 0 27 Rents 0 0 28 Maintenance Supervision and Engineering 0 0 29 Maintenance of Structures 0 0 30 Maintenance of Reservoirs, Dams, and Waterways 0 0 31 Maintenance of Electric Plant 0 0 32 Maintenance of Misc Hydraulic Plant 0 0 33 Total Production Expenses (total 22 thru 32) 0 0	20	Cost per KW of Installed Capacity (line 5)			-	0.0000			***	0.0000
23 Water for Power 0 0 24 Hydraulic Expenses 0 0 25 Electric Expenses 0 0 26 Misc Hydraulic Power Generation Expenses 0 0 27 Rents 0 0 28 Maintenance Supervision and Engineering 0 0 29 Maintenance of Structures 0 0 30 Maintenance of Reservoirs, Dams, and Waterways 0 0 31 Maintenance of Electric Plant 0 0 32 Maintenance of Misc Hydraulic Plant 0 0 33 Total Production Expenses (total 22 thru 32) 0 0	21	Production Expenses						4 - 7	SEE SE	
24 Hydraulic Expenses 0 0 25 Electric Expenses 0 0 26 Misc Hydraulic Power Generation Expenses 0 0 27 Rents 0 0 28 Maintenance Supervision and Engineering 0 0 29 Maintenance of Structures 0 0 30 Maintenance of Reservoirs, Dams, and Waterways 0 0 31 Maintenance of Electric Plant 0 0 32 Maintenance of Misc Hydraulic Plant 0 0 33 Total Production Expenses (total 22 thru 32) 0 0	22	Operation Supervision and Engineering				0				0
25 Electric Expenses 0 0 0 26 Misc Hydraulic Power Generation Expenses 0 0 0 27 Rents 0 0 0 28 Maintenance Supervision and Engineering 0 0 0 29 Maintenance of Structures 0 0 0 30 Maintenance of Reservoirs, Dams, and Waterways 0 0 0 31 Maintenance of Electric Plant 0 0 32 Maintenance of Misc Hydraulic Plant 0 0 33 Total Production Expenses (total 22 thru 32) 0 0	23	Water for Power				0			"	0
Misc Hydraulic Power Generation Expenses 7 Rents 7 Rents 7 Maintenance Supervision and Engineering 7 Maintenance of Structures 7 Maintenance of Reservoirs, Dams, and Waterways 7 Maintenance of Electric Plant 7 Maintenance of Misc Hydraulic Plant 7 Maintenance of Misc Hydraulic Plant 7 Total Production Expenses (total 22 thru 32) 7 Maintenance of Misc Hydraulic Plant 7 Maintenance of Misc Hydraulic Plant 8 Maintenance of Misc Hydraulic Plant 9 Maintenance of Misc Hydraulic Plant	24	Hydraulic Expenses				0			-	0
27 Rents 0 0 0 28 Maintenance Supervision and Engineering 0 0 0 29 Maintenance of Structures 0 0 30 Maintenance of Reservoirs, Dams, and Waterways 0 0 31 Maintenance of Electric Plant 0 0 32 Maintenance of Misc Hydraulic Plant 0 0 33 Total Production Expenses (total 22 thru 32) 0 0	25	Electric Expenses				0				0
Maintenance Supervision and Engineering 0 0 0 Maintenance of Structures 0 0 0 Maintenance of Reservoirs, Dams, and Waterways 0 0 0 Maintenance of Electric Plant 0 0 0 Maintenance of Misc Hydraulic Plant 0 0 0 Total Production Expenses (total 22 thru 32) 0 0	26	Misc Hydraulic Power Generation Expenses				0				0
29 Maintenance of Structures 0 0 0 30 Maintenance of Reservoirs, Dams, and Waterways 0 0 0 31 Maintenance of Electric Plant 0 0 0 32 Maintenance of Misc Hydraulic Plant 0 0 0 33 Total Production Expenses (total 22 thru 32) 0 0						0				0
30 Maintenance of Reservoirs, Dams, and Waterways 31 Maintenance of Electric Plant 32 Maintenance of Misc Hydraulic Plant 33 Total Production Expenses (total 22 thru 32) 30 O	28	Maintenance Supervision and Engineering				0				0
31 Maintenance of Electric Plant 0 0 32 Maintenance of Misc Hydraulic Plant 0 0 33 Total Production Expenses (total 22 thru 32) 0 0	-	Maintenance of Structures				0				0
32 Maintenance of Misc Hydraulic Plant 0 0 33 Total Production Expenses (total 22 thru 32) 0 0	30	Maintenance of Reservoirs, Dams, and Waterway	/S			0				0
33 Total Production Expenses (total 22 thru 32) 0 0	-+					0				0
	\rightarrow					0				0
34 Expenses per net KWh 0.0000 0.0000	-	T				0				0
	34	Expenses per net KWh				0.0000				0.0000

News of Despendent	This Report Is:	Date of Report	Year of Report	
Name of Respondent Northern States Power Company (Wisconsin)	(1) X An Original	(Mo, Da, Yr)	Dec. 31. 2001	
	(2) A Resubmission	12/31/2001		
	CTRIC GENERATING PLANT STATISTICS			
 The items under Cost of Plant represent accounted not include Purchased Power, System control at Report as a separate plant any plant equipped v 	nd Load Dispatching, and Other Expenses	classified as "Other Power	r Supply Expenses.	nses
EEDO Lineard Designt No. 2567	FERC Licensed Project No. 0	FERC Licensed Proj	ect No. 0	Line
FERC Licensed Project No. 2567 Plant Name: Wissota	Plant Name:	Plant Name:	-	No.
(d)	(e)		(f)	
	and the second s			1
Run-of-River				2
Conventional				3
1917				4
1917		0.00	0.00	5
36.00		0	0.00	6
0		0	0	7
5				8
37	additional analysis in promotions and signature and the second of the se	0	0	9
37		0	0	10
6		0	0	
142,796,092		0	0	
		and the state of t	en en en en en en en en en en en en en e	13
383,370		0	0	14
712,729		0	0	<u> </u>
14,490,023		0	0	├──
4,596,796		0	0	·
0 20,182,918		0	0	+
560.6366	0.0	0000	0.0000	
84,703	Part of the second of the seco	0	0	
123,784		0	0	
21,162		0	0	
418,537		0	0	1
270,938		0	0	
0		0	0	1
16,018		0	0	+
1,261		0	0	+
83,432 55,190		0	0	+
14,279	1.00	0	0	}
1,089,304		0	0	
0.0076	0.0	0000	0.0000	34

Name of Respondent		This Repor	t ls:	Date of F	Report Y	ear of Report
Nort	hern States Power Company (Wisconsin)		n Original Resubmission	(M o, Da, 12/31/20		Dec. 31, 2001
	G		PLANT STATISTI		-	
1. S	mall generating plants are steam plants of, less that				plants conventional	hydro plants and number
stora	ge plants of less than 10,000 Kw installed capacity	(name plate	rating). 2. Desi	gnate any plant leas	ed from others, ope	rated under a license fron
the F	ederal Energy Regulatory Commission, or operate	d as a joint f	acility, and give a c	oncise statement of	the facts in a footno	ite. If licensed project,
give	project number in footnote.					
Line	Name of Plant	Year Orig.	Installed Capacity Name Plate Rating	Net Peak Demand	Net Generation	Cost of Plant
No.		Const.	(In MW)	MW (60 min.) (d)	Excluding Plant Use	
	(a)	(b)	(c)	(d),	(e)	(f)
	Hydro					
	Apple River	1907	2.40		15,492,200	0 2,187,43
3						
4	Cedar Falls	1910	6.00		37,940,22	7 3,872,55
5						
	Eau Claire Delis	1907	9.50		43,305,700	2,663,68
7						
8	Menomonie	1958	5.40		15,804,670	4,022,03
9						
10	Riverdale	1905	0.60		3,170,389	913,05
11						
12	Trego	1927	1.20		7,911,904	534,290
13						
14	Big Falls	1922	9.00		36,584,575	2,692,10
15						
16	Hayward	1923	0.20		1,501,460	253,864
17	111					
18	Ladysmith	1940	3.90		11,386,300	4,696,204
19					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,1000,120
20	Saxon Falls	1913	1.20		10,518,530	1,325,444
21		-			,,	1,020,141
22	Superior Falls	1917	2.00		11,407,170	1,740,922
23					,	1,740,322
24	Thornapple	1929	1.40		8,646,000	2,282,030
25				 .	0,040,000	2,202,000
	White River	1907	1.00	0.8	4,596,390	1,013,326
27		-	1.00	0.0	4,090,090	1,013,326
28				7	<u> </u>	
29						
30						
31						
32						
33						
34	-				7	
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38						
39						
40						
41	7					
42				-		
43						
44		-				
45						
46		+				
40		1 1				6

Name of Respondent		This Report Is:		Date	of Report	Year of Report	
Northern States Power Co	mpany (Wisconsin)	(1) X An Original (2) A Resul	inal bmission		Da, Yr) 1/2001	Dec. 31, 2001	
	GENE	RATING PLANT ST	ATISTICS (Small Plan	nts) (Co	ntinued)		
List plants appropriately Page 403. 4. If net peak combinations of steam, hyd turbine is utilized in a stear	under subheadings for ste demand for 60 minutes is	am, hydro, nuclear, not available, give t	internal combustion a he which is available, int. report each as a s	and gas , specifyi separate	turbine plants. Fo ing period. 5. If plant. However, i	f the exhaust heat from th	
Di i C i D - MAI	Operation	Production	on Expenses	<u> </u>		Fuel Costs (in cents	Line
Plant Cost Per MW Inst Capacity (g)	Exc'l. Fuel (h)	Fuel (i)	Maintenance (j)	•	Kind of Fuel (k)	(per Million Btu) (I)	No.
							1
911,432	38,350			63,858			3
				24 207			4
645,426	128,390			34,327			5
280,388	670,776		+	40.861			6
200,306	3,0,7.0						7
744,822	76,549			55,607			8
							9
1,521,752	24,509			2,487			10
							11
445,242	75,841			1,310			12
200 100	469 252			23,534			14
299,122	168,353			23,334			15
1,269,320	23,679			4,697			16
1,203,320							17
1,204,155	100,674		2	25,473			18
							19
1,104,537	88,647			21,374			20
							21
870,461	111,221			12,583			22
	74.055			00.540			23
1,630,021	71,255			23,513			25
1,013,326	92,043			83,579			26
1,013,320	32,0.0						27
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Maii	ne or Respondent			eport is:		Date of Repor	t ∣ Y∈	ear of Report	
Nor	thern States Power Company (Wisconsin)		An Original	İ	(Mo, Da, Yr)	De	ec. 31, 2001	
			(2)	A Resubmission		12/31/2001			
				ANSMISSION LINE			****		
kilov 2. T subs 3. R 4. E 5. Ir	Report information concerning tryolts or greater. Report transmistransmission lines include all linestation costs and expenses on the Report data by individual lines for exclude from this page any transmidicate whether the type of supply underground construction If a	ssion lines below the doles covered by the doles has page. To all voltages if so resimission lines for whoo the porting structure rep	ese volta efinition equired b nich plan orted in	nges in group totals of of transmission syst by a State commission t costs are included column (e) is: (1) si	only for each verm plant as gion. in Account 12 ngle pole wood	oltage. ven in the Unif 1. Nonutility Pr d or steel; (2) H	orm System of operty.	Accounts. Do n	not report
v th	ne use of brackets and extra line	es Minor portions o	if a trans	mission line of a diff	erent type of c	onstruction ne	ed not be distin	cuiched from th	Tuction
	ainder of the line.	cs. Millor portions o	i a tians	mission line of a uni	erent type or c	onstruction ne	ed not be distin	guisned from the	е
	Report in columns (f) and (g) the	total pole miles of e	each tran	smission line. Show	v in column (f)	the pole miles	of line on struc	tures the cost o	fwhich is
еро	rted for the line designated; cor	versely, show in col	iumn (g)	the pole miles of lin	e on structures	s the cost of wi	nich is reported	for another line	Report
ole	miles of line on leased or partly	owned structures in	ı column	(g). In a footnote,	explain the bas	sis of such occ	upancy and sta	te whether expe	nses with
	ect to such structures are includ							·	
ino	DESIGNATI	ON		VOLTAGE (KV	<u>ν</u>	, , , , , , , , , , , , , , , , , , , 	LENGTH	(Polo miles)	1
ine No.				(Indicate where	e'	Type of	(In the	(Pole miles) case of ound lines	Numbe
				60 cycle, 3 pha	ase)	Supporting	report cir	cuit miles)	Of
	From	То		Operating	Designed	Structure	On Structure of Line	On Structures of Another	Circuits
	(a)	(b)		(c)	(d)	(e)	of Line Designated (f)	Line (g)	(h)
1	ST CROIX RIVER	EAU CLAIRE		345.00	(-/	K-FRAME	61.06	<u> </u>	(11)
<u>.</u>		27.0 02 111.12		345.00		TO TO TOTAL	2.82		
	EAU CLAIRE	STEVENS POINT		345.00		K-FRAME	99.38	<u></u>	
4		SILVENOT OILT		345.00		TOWER	2.59		
	LA CROSSE	DPC TIE		161.00		H-FRAME	4.03		1
	EAU CLAIRE	DPS TIE	*****	161.00		H-FRAME			1
	EAU CLAIRE	LA CROSSE		161.00		H-FRAME	1.02		1
	TREMVAL	JACKSON COUNT	~	161.00	····	H-FRAME	80.28		1
	LA CROSSE	COULEE	<u> </u>	161.00		- 	23.66		1
	DPC	COULEE		161.00	·	H-FRAME H-FRAME	8.30		1
	LA CROSSE	MONROE		161.00		H-FRAME	0.79	0.97	1
	CRYSTAL CAVE	APPLE RIVER		161.00		1 POLE WD	26.71	4.04	1
	EAU CLAIRE	ELK MOUND		161.00		H-FRAME	38.97 8.01	1.04	1
	EAU CLAIRE	PRESTO		161.00		1POLE WD	3.28		1
	EAU CLAIRE	CRYSTAL CAVE		161.00		H-FRAME	50.60		1
	HYDRO LANE	LINE 3213	-	161.00		1 POLE WD	10.16		
	RED CEDAR	LINE 3213	·	161.00		1 POLE WD	1.52		1
	STONE LAKE	MINONG		161.00	···	H-FRAME	20.38		1
	STONE LAKE	GINGLES		161.00	·	1 POLE WD	63.31		1
20				115.00		H-FRAME	384.54	11.92	1
21				115.00		TOWER	52.97		1
22				88.00		H-FRAME	72.78		1
23				69.00		WOOD POLE	991.89	13.49	1
24				69.00		TOWER	27.50	1.58	1
25				34.50		1 POLE WD	368.12	2.83	1
26				23.00		1 POLE WD	6.84		1
27	LA CROSSE	COULEE		69.00		UNDERGROU	0.34		1
28								-	
29	EXPENSES APPLICABLE TO				***				
30									
31									
32									
33									-
34									
35									
								İ	
36						TOTAL	2 444 05	24.02	
1						IOIAL	2,411.85	31.83	28

			1=:		Date of Repo	4	Year of Report	
Name of Respon			This Report Is:	inal	(Mo, Da, Yr)		Dec. 31, 2001	
Northern States	Power Company (Wisconsin)		ubmission	12/31/2001		Dec. 31,	
			1'' 1 1	LINE STATISTICS	(Continued)			
						es as one line	Designate in a footno	te if
you do not includ pole miles of the 3. Designate any give name of less which the responsarrangement and expenses of the lother party is an 9. Designate any determined. Spet	e Lower voltage liprimary structure in transmission line sor, date and termindent is not the sold giving particulars. Line, and how the associated compary transmission linesectify whether lesses	nes with higher volt in column (f) and the or portion thereof f s of Lease, and ame e owner but which to (details) of such me expenses borne by	age lines. If two or e pole miles of the for which the respondent operatters as percent or the respondent arcompany and give company.	r more transmission other line(s) in colundent is not the solur. For any transmiserates or shares in townership by response accounted for, an name of Lessee, dates.	ine structures sup imn (g) e owner. If such pro- ssion line other than he operation of, furn ident in the line, nai d accounts affected ate and terms of lea	port lines of the population o	Designate in a footnot the same voltage, report ed from another compar- e, or portion thereof, for ct statement explaining er, basis of sharing ether lessor, co-owner, ent for year, and how	ny, the
Size of		(Include in Colum		EXPE	NSES, EXCEPT DE	PRECIATION	N AND TAXES	
Conductor and Material (i)	Land (j)	Construction and Other Costs (k)	Total Cost	Operation Expenses (m)	Maintenance Expenses (n)	Rents (o)	Total Expenses (p)	Line No.
795AS	382,010	5,156,614	5,538,624					1
'95AS	,							2
795AS	355,245	6,257,333	6,612,578					3
795AS								4
795AS	25,111	593,402	618,513					5
177AS		25,977	25,977					6
177AS	420,171	2,276,410	2,696,581					7
795AS	174,415	941,056	1,115,471					8
177AS	96,279	370,336	466,615					9
S36AS		82,611	82,611					10
705AS	158,582	1,211,704	1,370,286					11
954AS	276,200	3,792,140	4,068,340					12
795AS	12,527	563,791	576,318					13
4/0 AS	44,366		44,366					14
795AS	352,275		5,163,331					15
795AS	105,718	1,012,997	1,118,715					16
795AS	35,141		482,435					17
536AS	30,345		724,607					18
795AS	608,968		20,551,189					19
VARIOUS	2,343,736		45,870,266					20
VARIOUS	255,115		5,330,263					21
4/0 AS	135,679		2,759,528					22
VARIOUS	5,287,676		76,650,122					23
VARIOUS	99,449		1,320,833					24
VARIOUS	802,445		12,263,742					25 26
1250AL	7,931		509,280					26
	152,786	517,939	670,725					28
	_			-16,885,871	2,096,344		-14,789,52	
				-10,000,071	∠,090,344		-14,769,52	30
	-							31
							-	32
	 	 						33
		 			· · · · <u>· · · · · · · · · · · · · · · </u>			34
						<u> </u>		35
	12,162,170	184,469,146	196,631,316	-16,885,871	2,096,344		-14,789,52	27 36

Nan	ne of Respondent		This Repor	t Is:	T	Date	of Report Da, Yr)	Year of Report		
Nor	thern States Power Company (\	V isconsin)	(1) X An Original (2) A Resubmission				Da, Yr) /2001	Dec. 31, _		
					ADDED DURIN					
1. F	Report below the information				********			It is not neces	sary to report	
mino	or revisions of lines.									
	Provide separate subheading									
cost	s of competed construction		ailable for r							
Line		SIGNATION		Line Length	SUPPO	RTING S	TRUCTURE Average	CIRCUITS P	ER STRUCTUR	
No.	From	То		in Miles	Туре	•	Number per	Present	Ultimate	
	(a)	(b)		(c)	(d)		Miles (e)	(f)	(g)	
1	STONE LAKE	GINGLES		63.31	1 POLE WD					
2										
3										
4										
5										
6										
7										
8										
9										
10										
11 12			·•·			_				
13									-	
14							***************************************		 	
15		1							 	
16					72					
17									 	
18										
19										
20										
21										
22										
23										
24										
25	· · · · · · · · · · · · · · · · · · ·									
26	1 · · · · · · · · · · · · · · · · · · ·									
27										
28					***					
29 30										
31									ļ	
32										
33									ļ	
34										
35	- W. L.	<u> </u>								
36	· · · · · · · · · · · · · · · · · · ·									
37										
38										
39										
40							· · · · · · · · · · · · · · · · · · ·			
41										
42		-								
43								-1-1		
44	TOTAL			63.31						

Name of Res	spondent ates Power Company	(Misconsin)	This Report Is: (1) X An Orig	inal	Date of Report (Mo, Da, Yr)	i i	of Report . 31,2001	
Northern Sta	ites Power Company		1 ' '	bmission	12/31/2001			
		TRAN	SMISSION LINES	ADDED DURING Y	EAR (Continued)	D:	and Doods and	
costs. Desi	gnate, however, if	estimated amount	s are reported. I	nclude costs of Cl	earing Land and i	Rights-of-vvay,	and Roads and	
Trails, in co	lumn (I) with appro	priate footnote, an	d costs of Under	ground Conduit in	column (m).	4. 4		
3. If design	voltage differs from	m operating voltag	e, indicate such f	fact by footnote; a	lso where line is o	other than 60 cy	/cie, 3 pnase,	
indicate suc	ch other characteris	stic.						
	CONDUCTORS		Voltage		LINE CO	OST		Line
Size	Specification	Configuration and Spacing	KV (Operating)	Land and Land Rights	Poles, Towers and Fixtures	Conductors and Devices	Total	No.
(h)	(i)	<u>(j)</u>	(k)	(l) 608,968	(m) 11,696,521	(n) 8,245,700	(o) 20,551,189	1
795AS			161	006,900	11,030,321	0,243,700	20,001,100	2
								<u>-</u> 3
			 					4
								5
								- 6
								$\frac{3}{7}$
								8
								9
								10
								11
								12
								13
								14
								15
			-					16
								17
	<u> </u>							18
								19
								20
				· · · · · · · · · · · · · · · · · · ·				21
								22
			<u> </u>					23
								24
								25
								26
								27
	-							28
	-			4				29
								30
								31
								32
								33
	1							34
								35
								36
								37
								38
								39
								40
								41
								42
								43
				608,968	11,696,521	8,245,700	20,551,189	44

Nam	ne of Respondent	This Report Is: Date of I	Report	Year of Repo	ort
Nor	thern States Power Company (Wisconsin)	(1) X An Original (Mo, Da	, Yr)	•	2001
		(2) A Resubmission 12/31/20 SUBSTATIONS	101		
2. 5 3. 5 to fu 4. 1 atte	Substations which serve only one industrial o Substations with capacities of Less than 10 Nunctional character, but the number of such sendicate in column (b) the functional characte	erning substations of the respondent as of the error street railway customer should not be listed to average those serving customers with energing customers with energing customers.	pelow. gy for resale, m smission or disi	nay be groupe	whether
ine	Name and Location of Substation	Character of Substation	V	OLTAGE (In M	IVa)
No.			Primary	Secondary	Tertiary
1	(a) Bay Front	(b) Transmission A	(c) 88.00	(d)	(e)
	Bay Front	Transmission A			
	Bay Front	Transmission A	88.00		
	Bay Front	Transmission A	34.50		<u> </u>
	Bay Front	Transmission A	88.00 88.00		
	Bay Front	Transmission A	115.00		
$\frac{3}{7}$		Transmission A	69.00		
	Cedar Falls	Transmission A			
	Cedar Falls	Transmission A	69.00		
	Chippewa Falls	Transmission U	69.00		
	Cornell Hydro	Transmission A	115.00		
	Crystal Cave	Transmission U	161.00		
	Eau Claire	Transmission U	161.00		
	Eau Claire	Transmission U	345.00		
	Eau Claire Dells	Transmission A			13.80
	Farmers Inn	Transmission U	69.00		
	Flambeau	Transmission U	69.00		
	French Island	Transmission A	34.50		
	Gingles	Transmission U	69.00		
	Gingles	Transmission U	161.00		
	Gingles	Transmission U	115.00		
	Holcombe	Transmission A	115.00		· · · · · · · · · · · · · · · · · · ·
	Hydro Lane	Transmission U	115.00		
	Hydro Lane	Transmission U	161.00		
	Hydro Lane	Transmission U	115.00	69.00	
	Hydro Lane	Transmission U	115.00	23.90	
	Jackson County	Transmission U	115.00	12.50	40.50
	Jim Falls	Transmission A	161.00	69.00	13.50
	Jim Falls.	Transmission A	115.00	69.00	***
	Jim Falls	Transmission A	115.00	7.20	
	Jim Falls	Transmission A	69.00 12.50	12.50	
	La Crosse	Transmission U	161.00	7.20	42.00
-	La Crosse	Transmission U	69.00	69.00	13.80
	Marshland	Transmission U	161.00	13.80 69.00	12.00
	Monroe County	Transmission U	161.00	69.00	13.80
	Osprey	Transmission U	69.00	23.90	
-	Osprey	Transmission U	115.00	69.00	-
\rightarrow	Park Falls 115KV	Transmission U	115.00	34.50	
	Pine Lake	Transmission U	115.00	69.00	
40	Pine Lake	Transmission U	161.00	115.00	
1			101.00	115.00	

		This Report Is	: 1	Date of Rep		r of Report	
Name of Respondent	anony (Micconsin)	(1) X An O	riginal	(Mo, Da, Yr			
Northern States Power Com	ipany (vvisconsin)	'	submission ATIONS (Continued)	12/31/2001			
5. Show in columns (I), ((i) and (k) appoint of	SUBS I	rotary converters, re-	ctifiers conde	nsers, etc. and au	uxiliary equipme	nt for
 Show in columns (I), (increasing capacity. Designate substations reason of sole ownership period of lease, and annu of co-owner or other part affected in respondent's 	s or major items of e b by the respondent. ual rent. For any sul	quipment leased f For any substation bstation or equipments	from others, jointly over on or equipment oper ment operated other the	vned with other rated under lea han by reason etween the pa	ers, or operated ot ase, give name of of sole ownership rties, and state ar	herwise than by lessor, date and or lease, give in nounts and acco	d name ounts
	Number of	Number of	CONVERSION	ON APPARATU	S AND SPECIAL E	QUIPMENT	Line
Capacity of Substation (In Service) (In MVa)	Transformers	Spare Transformers	Type of Equi		Number of Units	Total Capacity	No.
	In Service	(h)	(i)		(i)	(In MVa) (k)	
(f) 20	(g)	(11)					1
27	6	1					2
13	2			Capacitor Bank	2	12	3
52	2						4
20	1						5
50	1			Capacitor Bank	1	11	6
10	2	1					7
7	1						8
11	1						9
46	2						10
40	1						12
187	1					256	
224	2			Capacitor Bank	4	356	14
600	2	<u></u>					15
12	3			Canaditas Bank	1	5	<u> </u>
14	1			Capacitor Bank	<u> </u>	3	17
20	1			Capacitor Bank	1		<u> </u>
213	3			Capacitor Dank	' '		19
187	1						20
94	2						21
38							22
187	1						23
47	1						24
42	1						25
28	1						26
46	ļ 						27
112	1						28
. 67	2						29
11	1						30
1	3						31
140	2						32
93	2			Capacitor Bank	1		33
224							34
70	ļ			Capacitor Bank	1	14	
11							36
25							37
50				Capacitor Bank	1		38
224							40
. 112	1	1	'				3

h I		This Depart to				
	ne of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year of Repo		
Nort	thern States Power Company (Wisconsin)	(2) A Resubmission	12/31/2001	Dec. 31, 2	2001	
		SUBSTATIONS				
2. 5 3. 5 to fu 4. In atter	Report below the information called for conce Substations which serve only one industrial on Substations with capacities of Less than 10 Munctional character, but the number of such someticate in column (b) the functional character inded or unattended. At the end of the page, simn (f).	or street railway customer should not be IVa except those serving customers we substations must be shown. To feach substation, designating whet	e listed below. ith energy for resale, m her transmission or dist	ay be grouped	vhether	
ine	Name and Location of Substation	Character of Substati		VOLTAGE (In MVa)		
No.	(a)	(b)	Primary (c)	Secondary (d)	Tertiary (e)	
1	Prentice	Transmission U	115.00			
2	Prentice	Transmission U	115.00	12.50		
3	Red Cedar	Transmission U	161.00	69.00		
4	Red Cedar	Transmission U	69.00	12.50		
5	River Falls	Transmission U	115.00			
6	St. Croix Falls	Transmission A	69.00			
7	St. Croix Falls	Transmission A	12.50			
8	Seven Mile	Transmission U	161.00		13.80	
9	Stone Lake	Transmission U	161.00		10.00	
10	T-Corners	Transmission U	115.00		13.80	
11	T-Corners	Transmission U	69.00		10.00	
12	Trails End	Transmission U	69.00			
13	Tremval	Transmission U	161.00		13.80	
14	Wheaton	Transmission A	161.00	13.80	10.00	
15	Whitetail	Transmission U	69.00		7.20	
16	Whitetail	Transmission U	69.00	13.80	7.20	
17	Wissota	Transmission A	69.00			
18	Ironwood (MI)	Transmission U	34.50	4.16		
19	Ironwood (MI)	Transmission U	115.00	34.50		
	Ironwood (MI)	Transmission U	88.00			
21		Transmission 5	30.00	34.50		
	Total Transmission Substations 35		6410.50	2522.26	424.40	
	Above 10 MVA Capacity		0410.30	2523.26	131.10	
24						
	11 Transmission Substations					
	Under 10 MVA Capacity	***				
27						
	Transmission Substation Total 46					
29						
30						
31						
32						
33						
34						
35			-			
36						
37						
38						
39						
40						
\perp						

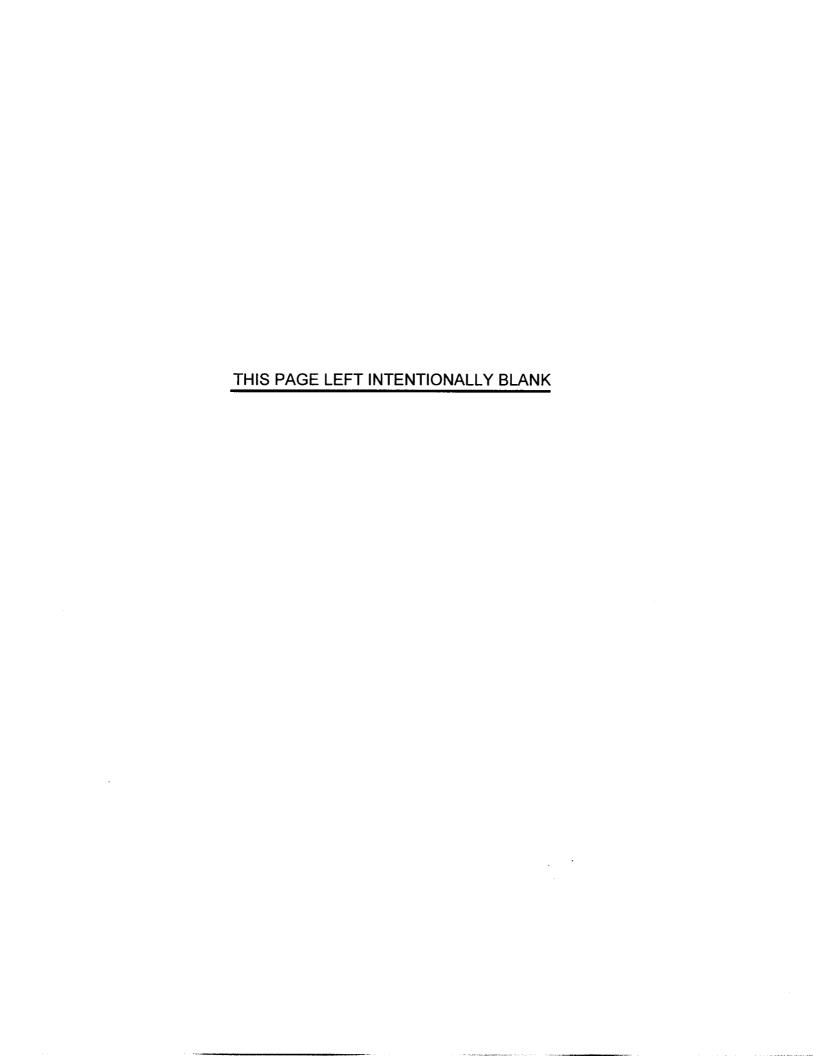
Name of Respondent Northern States Power Com	npany (Wisconsin)	1 ` ' 🖵	riginal (N submission 1	ate of Report Mo, Da, Yr) 2/31/2001	Year Dec.	of Report 31, 2001	
ncreasing capacity. 5. Designate substations reason of sole ownership period of lease, and annual capacity and annual capacity.	s or major items of e	quipment such as r quipment leased fi For any substatio bstation or equipm	otary converters, rectifier om others, jointly owned on or equipment operated ent operated other than be r other accounting between whether lessor, co-own	with others, under lease by reason of en the partie	or operated other, give name of sole ownershipes, and state am	nerwise than by lessor, date and or lease, give r nounts and acco	i name ounts
	Number of	Number of	CONVERSION A	PPARATUS A	ND SPECIAL EC	UIPMENT	Line
Capacity of Substation (In Service) (In MVa)	Transformers In Service	Spare Transformers	Type of Equipment		umber of Units	Total Capacity (In MVa)	No.
(f)	(g)	(h)	(i)		(j)	(iii iii va) (k)	
50	1						1
11	1		Capa	citor Bank	1	13	
70	1						3
56	2						4
70	1		Capa	citor Bank	1	5	5
28	1						6
29	5	1					7
112	1	-					8
120	2		Сара	citor Bank	1	7	
93	2		Сара	citor Bank	2	29	
56	2		Сара	citor Bank	1	5	
11	1						12
70	1	1					13
435	3						14
20	1	1	Сара	citor Bank	1	5	15
11	1						16
50	6	1					17
6	4	1					18
97	2		Сара	citor Bank	1	11	19
25	1			***	-		20
							21
4842	105	8			20	489	22
4842	105	8			20	489	23
							24
							25
55	21	3	Сара	citor Bank	1	5	26
							27
4897	126	11			21	494	28
							29
							30
							31
							32
							33
							34
							35
							36
		****					37
			, , , , , , , , , , , , , , , , , , ,				38
							39
							40

	ne of Respondent	This Report Is: Date of F (1) X An Original (Mo, Da,	Yr)	Year of Repo	ort 2001
NO	thern States Power Company (Wisconsin)	(2) A Resubmission 12/31/20	01	Dec. 31,	
		SUBSTATIONS			
2. \$ 3. \$ to fu 4. 1 atte	Substations which serve only one industrial or Substations with capacities of Less than 10 M unctional character, but the number of such so Indicate in column (b) the functional character	rning substations of the respondent as of the eastreet railway customer should not be listed by Valexcept those serving customers with energubstations must be shown. of each substation, designating whether transsummarize according to function the capacities.	elow. gy for resale, m smission or dist	nay be groupe	whether
ine	Name and Location of Substation	Character of Substation	v	OLTAGE (In M	IVa)
No.	Haine and Location of Gubstation	Character of Substation	Primary	Secondary	Tertiary
	(a)	(b)	(c)	(d)	(e)
1			I		
2					
3					
4					
	Arkansaw	Distribution U	69.00	23.90	
	Bangor	Distribution U	69.00	12.50	
	Blair	Distribution U	69.00	12.50	
	Bloomer	Distribution U	69.00	12.50	
	Bloomer	Distribution U	69.00	4.00	
	Camp McCoy	Distribution U	69.00	6.90	
	Chippewa Falls	Distribution U	69.00	12.50	***************************************
	Cornell	Distribution U	115.00	2.40	
	Cornell	Distribution U	2.40	4.16	
	Coulee Ave	Distribution U	69.00	13.80	
	Coulee Ave	Distribution U	161.00	69.00	
	Doughty Road	Distribution U	69.00	23.90	
	Eagle Point	Distribution U	115.00	12.50	
	Ellis	Distribution U	69.00	12.50	
	Ellsworth Area	Distribution U	69.00	12.50	
	Galesville	Distribution U	69.00	12.50	
_	Griffin Street	Distribution U	69.00	12.50	
22	Hallie	Distribution U	69.00	12.50	
	Hay River	Distribution U	69.00	23.90	
	Holmen Area	Distribution U	69.00	13.80	
25	Hurley	Distribution U	115.00	12.50	
26	Hurley	Distribution U	115.00	13.80	
27	Jeffers Road	Distribution U	161.00	23.90	·
28	Lake Camelia	Distribution U	69.00	23.00	····
29	London	Distribution U	69.00	12.50	
30	Loyal	Distribution U	69.00	12.50	
31	Madison Street	Distribution U	69.00	12.50	
32	Mayfair	Distribution U	161.00	13.80	
33	Menomonie	Distribution U	69.00	4.16	
	Menomonie	Distribution U	69.00	12.50	
	Naples	Distribution U	69.00	12.50	
36	Neillsville	Distribution U	69.00	4.16	· · · · · · · · · · · · · · · · · · ·
37	Neillsville	Distribution U	69.00	12.50	
38	New Richmond	Distribution U	69.00	23.90	2.40
39	North Fork	Distribution U	34.50	12.50	
40	Onalaska	Distribution U	69.00	13.80	
!					

Name of Respondent		This Repor		Date of Rej (Mo, Da, Y	port		r of Report	
Northern States Power Cor	npany (Wisconsin)		n Original Resubmission	12/31/2001		Dec	31, 2001	
		SUE	BSTATIONS (Continued)					
5. Show in columns (I), noreasing capacity. 6. Designate substation reason of sole ownership	s or major items of e	guipment lease	ed from others, jointly o	wned with othe	ers, or ope	rated ot	therwise than by	,
period of lease, and ann	ual rent. For any sub	ostation or equi	ipment operated other t	han by reasor	of sole ov	vnershij	o or lease, give	name
of co-owner or other part	tv. explain basis of st	naring expense	es or other accounting b	etween the pa	rties, and	state ar	mounts and acco	ounts
affected in respondent's	books of account. S	pecify in each	case whether lessor, co	o-owner, or oth	ner party is	an ass	ociated compar	ıy.
		N				-0141 -	ONUBLIENT	
Capacity of Substation	Number of Transformers	Number of Spare		ON APPARATU		-		Line
(In Service) (In MVa)	In Service	Transformers	Type of Equi	pment	Number o	f Units	Total Capacity (In MVa)	No.
(f)	(g)	(h)	(i)		(j)		(k)	
								1
								2
		_						3
								4
11	1							5
11	1							6
11	1							7
11	1							8
			1					9
11	1		1					10
44	2							11
8	1	-						12
6	1		1					13
93	2							14
182	2			Capacitor Bank		1	5	15
14	1	· · · · · · · · · · · · · · · · · · ·						16
47	1							17
56	2							18
11	1						-100	19
11	1							20
11	1							21
56	2							22
11	1							23
25	2			Capacitor Bank		1	5	24
7	1							25
37	1						L	26
94	2							27
11	1							28
. 56	2			-,.				29
11	1							30
28	1							31
93	2							32
6.	1			Capacitor Bank		1	5	33
56	2							34
11	1							35
5	1							36
11	1		* ***	Capacitor Bank		1	. 5	
11	1			,				38
21	2	·						39
14	1	· · · · · · · · · · · · · · · · · · ·		Capacitor Bank		1	5	—
							_]

		T =			
	e of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year of Repo	
Nort	thern States Power Company (Wisconsin)	(2) A Resubmission	12/31/2001	Dec. 31, _2	001
		SUBSTATIONS			
2. S 3. S to fu 4. Ir atter	Report below the information called for conce Substations which serve only one industrial or Substations with capacities of Less than 10 M Inctional character, but the number of such some indicate in column (b) the functional character inded or unattended. At the end of the page, imn (f).	r street railway customer should not be IVa except those serving customers we ubstations must be shown. It of each substation, designating whet	e listed below. rith energy for resale, m her transmission or dist	ay be grouped	vhether
Line			V	OLTAGE (In M	——————Va)
No.	Name and Location of Substation	Character of Substat		Secondary	Tertiary
	(a)	(b)	(c)	(d)	(e)
1	Osceola	Distribution U	69.00		
2	Otter Creek	Distribution U	69.00	12.50	
3	Phillips	Distribution U	115.00	12.50	
4	Pokegama	Distribution U	69.00	13.80	
5	Prescott	Distribution U	69.00	12.50	
6	Rice Lake	Distribution U	69.00	12.50	
7	Rush River	Distribution U	69.00	23.00	
8	Rusk	Distribution U	69.00	12.50	
9	Second Street	Distribution U	34.50	13.80	
10	Sparta	Distribution U	69.00	12.50	
11	Spencer	Distribution U	69.00	12.50	
12	Stanley Area	Distribution U	69.00	23.90	
13	Strum	Distribution U	69.00	12.50	
14	Sumner	Distribution U	69.00	23.90	
15	Swift Creek	Distribution U	69.00	13.80	
16	Truax	Distribution U	69.00	12.50	
17	Turtle Lake	Distribution U	69.00	12.50	
18	U.S. Rubber	Distribution U	69.00	2.40	
19	U.S. Rubber	Distribution U	69.00	4.16	
20	Viroqua	Distribution U	69.00	13.80	
21	Viroqua	Distribution U	69.00		
22	Waumandee	Distribution U	69.00	23.90	
23	West Salem	Distribution U	69.00	23.90	
24	Willow River	Distribution U	115.00	23.00	
25	Woodmohr	Distribution U	69.00	23.00	
26					
27	Total Distribution Substations 53		4625.40	899.30	2.40
28	Above 10 MVA Capacity	1,112			
29					
30	98 Distribution Substations				
31	Under 10 MVA Capacity				
32					
33	15 Distribution Serving One				
34	Industrial Customer				
35					
36					
37					
38	Distribution Substation Totals 166				
39					
40					
	1				

Name of Respondent		This Report Is:	Date of Re	<u>ن</u> ار ا	r of Report	
Northern States Power Com	pany (Wisconsin)		submission 12/31/2001		. 31,	
			ATIONS (Continued)			
ncreasing capacity. 5. Designate substations eason of sole ownership period of lease, and annual co-owner or other parts.	s or major items of eo by the respondent. ual rent. For any sub y explain basis of sh	quipment leased fr For any substation pstation or equipmenaring expenses o	otary converters, rectifiers, conde- rom others, jointly owned with oth- in or equipment operated under le- ent operated other than by reason r other accounting between the pa- e whether lessor, co-owner, or ot	ers, or operated ot ase, give name of of sole ownership arties, and state an	herwise than by lessor, date and or lease, give r nounts and acco	d name ounts
Constitute Contraction	Number of	Number of	CONVERSION APPARATU	JS AND SPECIAL E	QUIPMENT	Line
Capacity of Substation (In Service) (In MVa)	Transformers In Service	Spare Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa)	No.
(f)	(g)	(h)	(i)	(j)	(k)	
25	2			1	7	
56	2					2
25	2					3
7	1					4
11	1					5
56	2		Capacitor Bank	1	5	6
30	2					7
11	1					8
14	1					9
56	2					10
11	1		Capacitor Bank	1	5	11
14	1				·	12
11	1		Capacitor Bank	1	5	13
14	1					14
56	2		Capacitor Bank	1	5	15
56	2					16
11	1					17
9	3	1				18
12	4					19
13	1		A CONTRACTOR OF THE CONTRACTOR			20
5	1		Capacitor Bank	1	5	21
11	1					22
56	2		Capacitor Bank	1	5	23
98	2					24
11			Capacitor Bank	1	5	25
					<u> </u>	26
1781	86	4		13	67	
1781	86	4	Capacitor Bank			ــــــ
		<u> </u>	Capacitor Barri			29
						30
364	134	8	Capacitor Bank	9	47	
	104	0	Capacitor Barin	1	7.	32
						33
112	22	1	Capacitor Banl	1	5	ļ
112			Capacitor Dani	<u>'</u>		35
						36
			.	ļ		37
2257	242	13		23	119	
2257	242	13		23	119	39
						40
						-0



	of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da. Yr)		ir of Report :: 31, 2001
North	ern States Power Company (Wisconsin)	(2) A Resubmission	12/31/2001		
		IC DISTRIBUTION METERS AND LIN			
2. Inc 3. Sh jointly transf transf	eport below the information called for conce- clude watt-hour demand distribution meters now in a footnote the number of distribution of owned with others, or held otherwise than formers are held under a lease, give name of formers are held other than by reason of so unting for expenses between the parties, an case whether lessor, co-owner, or other pa	but not external demand meters. watt-hour meters or line transform by reason of sole ownership by the of lessor, date and period of lease le ownership or lease, give name of distate amounts and accounts affer.	ers held by the resp e respondent. If 50 and annual rent. If of co-owner or other	ondent unde o or more me 500 or more party, expla	eters or line e meters or line iin basis of
Line	ltem	Number of W	att-hour	LINE TRA	NSFORMERS
		1			
No.	(a)	Meters (b)		mber (c)	Total capacity (in (MVa) (d)
No.	(a) Number at Beginning of Year				
No. 1	<u>``</u>			(c)	(d)
1	Number at Beginning of Year			(c)	(d)
1 2	Number at Beginning of Year Additions During Year		237,245	(c) 75,009	(d) 2,896
1 2 3	Number at Beginning of Year Additions During Year Purchases		237,245	(c) 75,009	(d) 2,896
1 2 3 4	Number at Beginning of Year Additions During Year Purchases Associated with Utility Plant Acquired		7,056	75,009 1,986	(d) 2,896
1 2 3 4 5	Number at Beginning of Year Additions During Year Purchases Associated with Utility Plant Acquired TOTAL Additions (Enter Total of lines 3 and 4)		7,056	75,009 1,986	(d) 2,896
1 2 3 4 5 6	Number at Beginning of Year Additions During Year Purchases Associated with Utility Plant Acquired TOTAL Additions (Enter Total of lines 3 and 4) Reductions During Year		7,056 7,056	75,009 1,986 1,986	(d) 2,896 129
1 2 3 4 5 6 7	Number at Beginning of Year Additions During Year Purchases Associated with Utility Plant Acquired TOTAL Additions (Enter Total of lines 3 and 4) Reductions During Year Retirements	(b)	7,056 7,056	75,009 1,986 1,986	(d) 2,896 129
1 2 3 4 5 6 7 8	Number at Beginning of Year Additions During Year Purchases Associated with Utility Plant Acquired TOTAL Additions (Enter Total of lines 3 and 4) Reductions During Year Retirements Associated with Utility Plant Sold	(b)	7,056 7,056 2,430	(c) 75,009 1,986 1,986	(d) 2,896 129 129
1 2 3 4 5 6 7 8 9	Number at Beginning of Year Additions During Year Purchases Associated with Utility Plant Acquired TOTAL Additions (Enter Total of lines 3 and 4) Reductions During Year Retirements Associated with Utility Plant Sold TOTAL Reductions (Enter Total of lines 7 and 8) Number at End of Year (Lines 1 + 5 - 9)	(b)	237,245 7,056 7,056 2,430	1,986 1,234	(d) 2,896 129 129 47
1 2 3 4 5 6 7 8 9 10	Number at Beginning of Year Additions During Year Purchases Associated with Utility Plant Acquired TOTAL Additions (Enter Total of lines 3 and 4) Reductions During Year Retirements Associated with Utility Plant Sold TOTAL Reductions (Enter Total of lines 7 and 8) Number at End of Year (Lines 1 + 5 - 9)	(b)	237,245 7,056 7,056 2,430 2,430 241,871	1,986 1,986 1,234 1,234 75,761	(d) 2,896 129 129 47 47 2,978
1 2 3 4 5 6 7 8 9 10	Additions During Year Purchases Associated with Utility Plant Acquired TOTAL Additions (Enter Total of lines 3 and 4) Reductions During Year Retirements Associated with Utility Plant Sold TOTAL Reductions (Enter Total of lines 7 and 8) Number at End of Year (Lines 1 + 5 - 9) In Stock Locked Meters on Customers' Premises	(b)	237,245 7,056 7,056 2,430 2,430 241,871 9,086	1,986 1,986 1,234 1,234 75,761	(d) 2,896 129 129 47 47 2,978
1 2 3 4 5 6 7 8 9 10 11 12	Number at Beginning of Year Additions During Year Purchases Associated with Utility Plant Acquired TOTAL Additions (Enter Total of lines 3 and 4) Reductions During Year Retirements Associated with Utility Plant Sold TOTAL Reductions (Enter Total of lines 7 and 8 Number at End of Year (Lines 1 + 5 - 9) In Stock Locked Meters on Customers' Premises	(b)	237,245 7,056 7,056 2,430 2,430 241,871 9,086	1,986 1,986 1,234 1,234 75,761	(d) 2,896 129 129 47 2,978

241,871

75,761

2,978

16 TOTAL End of Year (Total 11 to 15. This should equal line 10)

	ne of Respondent	This Report Is	S: Original	Date of Report (Mo, Da, Yr)		Report
Nor	thern States Power Company (Wisconsin)		esubmission	12/31/2001	Dec. 31	, 2001
			AL PROTECTION FAC	l.		
4 1	For purposes of this response, environm					
imp env	. For purposes of this response, environmental protection facilities shall be defined as any building, structure, equipment, facility, or improvement designed and constructed solely for control, reduction, prevention or abatement of discharges or releases into the invironment of gaseous, Liquid, or solid substances, heat, noise or for the control, reduction, prevention, or abatement of any other discharges or releases into the improvement of gaseous, Liquid, or solid substances, heat, noise or for the control, reduction, prevention, or abatement of any other discharges or releases into the improvement of gaseous, Liquid, or solid substances, heat, noise or for the control, reduction, prevention, or abatement of any other discharges or releases into the invitor of gaseous, Liquid, or solid substances, heat, noise or for the control, reduction, prevention, or abatement of any other discharges or releases into the invitor of gaseous, Liquid, or solid substances, heat, noise or for the control, reduction, prevention, or abatement of any other discharges or releases into the invitor of gaseous, Liquid, or solid substances, heat, noise or for the control, reduction, prevention, or abatement of any other discharges or releases into the invitor of gaseous, Liquid, or solid substances, heat, noise or for the control, reduction, prevention, or abatement of gaseous, Liquid, or solid substances, heat, noise or for the control, reduction, prevention, and the control of gaseous and the control of gaseous and the control of gaseous and the control of gaseous and the control of gaseous and the control of gaseous and the control of gaseous and the control of gaseous and the control of gaseous and the control of gaseous and gaseous an					
2. 1	Report the differences in cost of facilities	s installed for enviro	onmental considerati	ions over the cos	t of alternative facil	ities which would
	erwise be used without environmental co					
rest	rictions as the basis for determining cos	ts without environn	nental considerations	s. It is not intend	ed that special des	ign studies be
mad	de for purposes of this response. Base	the response on the	e best engineering ju	udgment where di	irect comparisons	are not available.
mcı	ude in these differences in costs the costified in connection with the production,	sts or estimated cos	sts of environmental	protection facilities	es in service, const	ructed or
env	ironmental facilities placed in service or	i or after January 1	iti se nono se 1969.	is readily determi	nahle that such fac	ein for all such
con	structed or modified for environmental re	ather than operation	nai purposes. Also r	eport similar exp	enditures for enviro	nmental plant
incl	uded in construction work in progress. I	Estimate the cost of	f facilities when the o	original cost is no	t available or facilit	ies are iointly
owr	ed with another utility, provided the resp	ondent explains th	e basis of such estir	nations. Example	es of these costs w	ould include a
port	ion of the costs of tall smokestacks, und	lerground Lines, an	d landscaped subst	ations. Explain s	uch costs in a footi	note.
3. 1	n the cost of facilities reported on this pa	age, include an esti	mated portion of the	cost of plant that	t is or will be used	to provide power
	perate associated environmental protec	tion facilities. Thes	e costs may be estir	mations on a perd	centage of plant ba	sis. Explain such
	mations in a footnote.					
4. r ^	Report all costs under the major classific Air pollution control facilities:	ations provided be			ems Listed-hereun	der:
	Scrubbers, precipitators, tall smokesta	arks etc	D. Noise abatemer(1) Structures	it equipment.		
	2) Changes necessary to accommodate		(2) mufflers			
	ronmentally clean fuels such as Low as		(3) Sound proofing	a equipment		
	ur fuels including storage and handling e		(4) Monitoring equ			
(3	B) Monitoring equipment		(5) Other.			
•) Other.		E. Esthetic costs:			
	Water pollution control facilities:		(1) Architectural co	osts		
	Cooling towers, ponds, piping, pumps	, etc.	(2) Towers			1
-	2) Waste water treatment equipment 3) Sanitary waste disposal equipment		(3) Underground li (4) Landscaping	nes		
	Oil interceptors		(5) Other.			
	i) Sediment control facilities		F. Additional plant	capacity necessa	rv due to	İ
	Monitoring equipment		restricted output fro			
•	') Other.		of pollution control f		,	
	Solid waste disposal costs:		G. Miscellaneous:			
) Ash handling and disposal equipment		(1) Preparation of			
•) Land		(2) Fish and wildlife		in Accounts	
) Settling ponds		330, 331, 332, an			
(~) Other.		(3) Parks and relat(4) Other.	ed facilities		
5. İr	n those instances when costs are compo	nsites of both actua		and estimates of	coete enecify in co	lump (f) the
ctu	al costs that are included in column (e).	Jones of Both dotad	a supportubic costs t	and estimates or	costs, specify in co	idiliii (i) liie
	teport construction work in progress rela	ting to environmen	tal facilities at Line 9) .		
						ľ
ine	Classification of Cost		HANCEC BURNO VE	<u> </u>		
No.	Classification of Cost	Additions	HANGES DURING YE	Adjustments	Balance at End of Year	Actual Cost
	(0)					
_	(a) Air Pollution Control Facilities	(b)	(c)	(d)	(e)	(f)
2	Water Pollution Control Facilities				26,315,724	25,994,724
		T-11			250,678	177,021
3	Solid Waste Disposal Costs					
4	Noise Abatement Equipment				1,820,186	
5	Esthetic Costs				382,788	278,787
6	Additional Plant Canacity					

7 Miscellaneous (Identify significant)

TOTAL (Total of lines 1 thru 7)

9 Construction Work in Progress

107,477

26,558,009

2,783,215

182,477

28,951,853

2,783,215

Name of Respondent	This Report is:	Date of Report	Year of Report
Traine of troopenson.	(1) X An Original	(Mo, Da, Yr)	
Northern States Power Company (Wisconsin)	(2) A Resubmission	12/31/2001	Dec 31, 2001
	FOOTNOTE DATA		

Schedule Page: 430 Line No.: 5 Column: e

ADDITION TO UNDERGROUND 69KV TRANSMISSION LINE

PUT INTO SERVICE 1999

115,753

Schedule Page: 430 Line No.: 7 Column: e

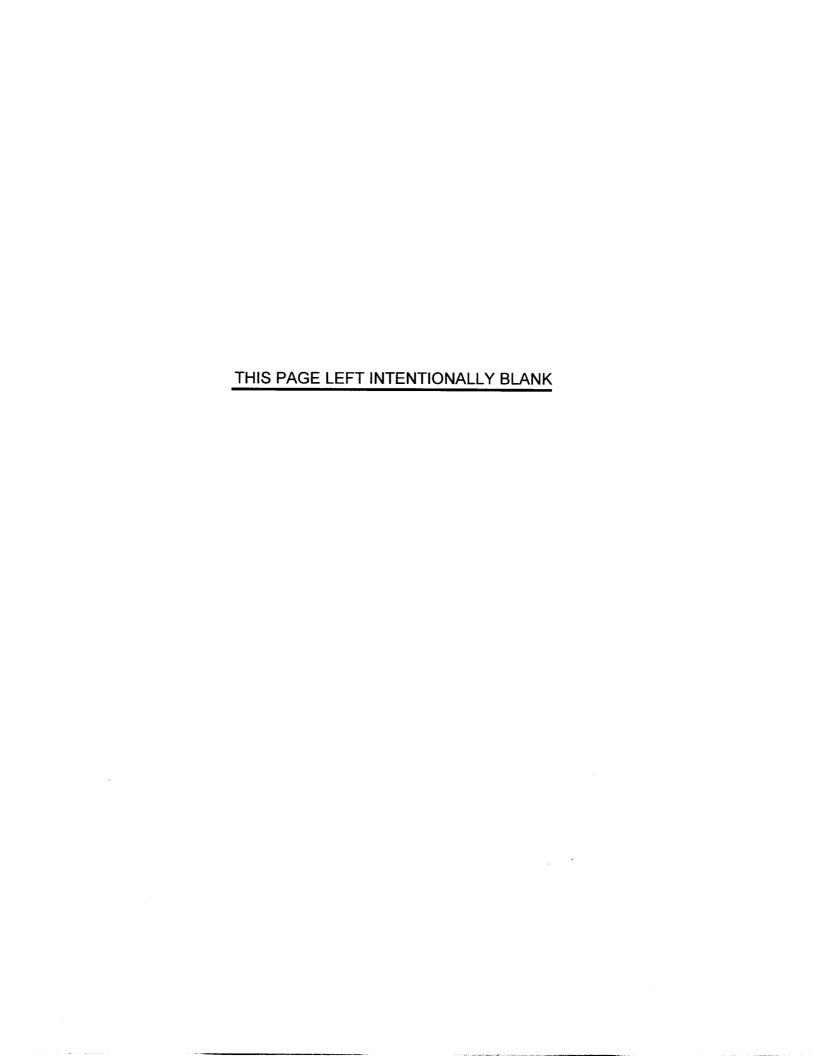
AUTOMATIC SLUICE GATE TO MAINTAIN STREAM FLOW

WHEN PLANT IS OPERATING

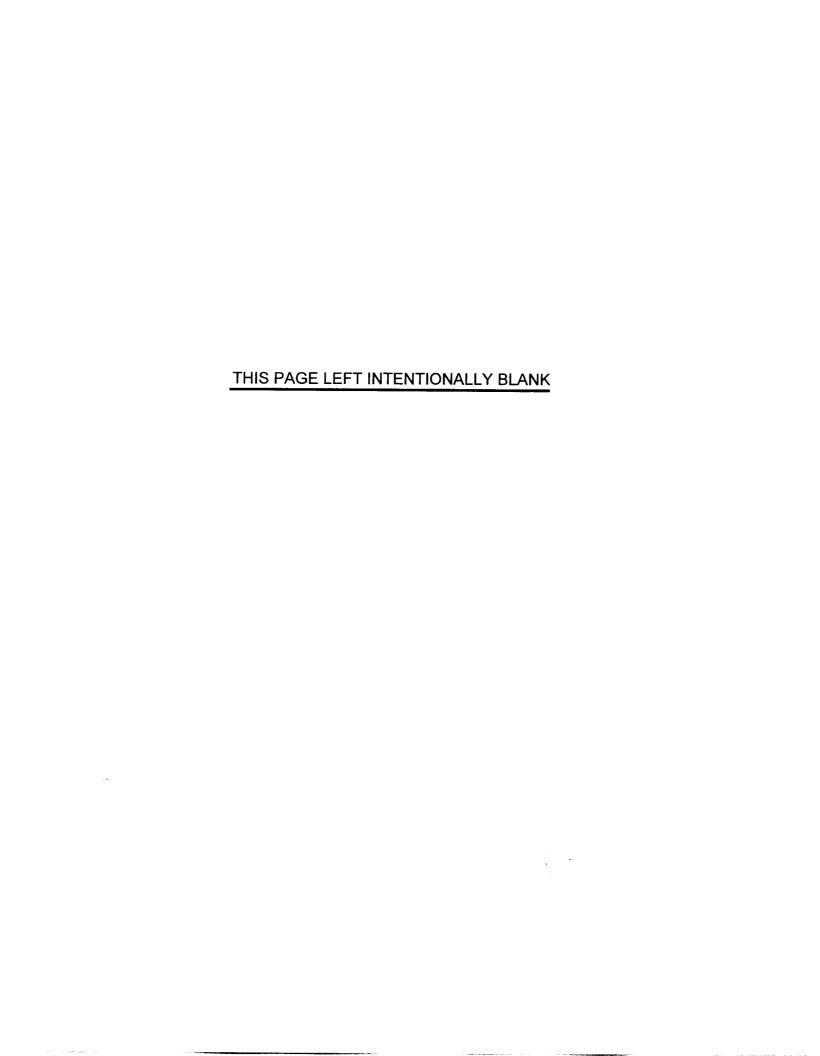
15,757 166,720

UNIT TO MAINTAIN STREAM FLOW

182,477



	of Respondent This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year o	of Report
Northe	rn States Power Company (Wisconsin) (2) A Resubmission	12/31/2001	Dec. v	
	ENVIRONMENTAL PROTE			
Page 4 2. Incl 3. Rep 4. Uncl and ar 5. Uncl existin regular if the ar power 6. Uncl under 7. In t	by below expenses incurred in connection with the use of environmental 430. Where it is necessary that allocations and/or estimates of costs be lude below the costs incurred due to the operation of environmental proport expenses under the subheadings listed below. It der Item 6 report the difference in cost between environmentally clean for eavailable for use. Item 7 include the cost of replacement power, purchased or generating plants due to the addition of pollution control equipment, use of alternations of governmental bodies. Base the price of replacement power pure actual cost of such replacement power is not known. Price internally get generated if the actual cost of specific replacement generation is not known term 8 include ad valorem and other taxes assessed directly on or define 8 licensing and similar fees on such facilities. Those instances where expenses are composed of both actual supportations are included in column (b).	e made, state the basis or meti- tection equipment, facilities, a- uels and the alternative fuels t- ted, to compensate for the defi- tate environmentally preferable richased on the average system nerated replacement power at- nown. lirectly relatable to environmer	nod used nd progra hat would iciency in e fuels or m price of the syste	ams. d otherwise be used output from environmental f purchased power em average cost of ies. Also include
lie e	Classification of Expenses	Amount	1	Actual Expenses
Line No.	Classification of Expenses (a)	(b)		(c)
	(a) Depreciation	(0)	856,893	856,893
2	Labor, Maint, Mtrls, & Supplies Cost Related to Env Fac & Programs		733,432	733,432
3	Fuel Related Costs			
	Operation of Facilities			
	Fly Ash and Sulfur Sludge Removal			
6	Difference in Cost of Environmentally Clean Fuels			
	Replacement Power Costs			
8	Taxes and Fees			
9	Administrative and General			
10	Other (Identify significant)			
11	TOTAL	1	,590,325	1,590,325



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Accuracy and prepaid taxes 262-263 Accumulated Deferred Income Taxes 273-277 Accumulated provisions for depreciation of common utility plant 215 utility plant 218 utility plant (summary) 200-201 Advances 228-227 Allowances 228-229 Anortization 340 of nuclear fuel 201-203 Appropriations of Setained Earnings 118-119 Associated Companies 340 advances from 118-119 Associated Companies 118-119 advances from 118-119 Associated Companies 256-257 advances from 15 advances from 103 control over respondent 103 control over respondent 103 control over respondent 1 notes to 256-257 Attestation 1 comparative 1 comparative 1 comparative 1 captial Stock 256-257	<u>Schedule</u>	Page No.
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utility plant (summary) 200-201 Advances 756-257 from associated companies 256-257 Allowances 228-229 Amortization 340 miscellameous 340 of nuclear fuel 202-203 Appropriations of Retained Farmings 118-119 Associated Companies 256-257 corporations controlled by respondent 103 control over respondent 103 interest on debt to 256-257 attestation interest on debt to comparative 1 comparative 1 comparative 1 comparative 1 discount 256-257 discount 256-257 discount 251 expense 254 discount 251 subscribed 252 premulums 252 recquired 252 subscribed 252 Cash flows, statement of 102-121 Changes </td <td>common utility plant</td> <td> 356</td>	common utility plant	356
utility plant (summary) 200-201 Advances 256-257 from associated companies 256-257 Allowances 340 mortization 340 miscellaneous 140 of nuclear fuel 202-203 Appropriations of Retained Earnings 118-119 Associated Companies 256-257 advances from 256-257 corporations controlled by respondent 102 control over respondent 102 control over respondent 1 corporations controlled by respondent 1 interest on debt to 256-257 Attestation 1 Balance sheet 1 comparative 1 notes to 120-121 notes to 122-123 discount 254 expense 254 installments recived 252 greatured 252 subscribed 252 Cash flows, statement of 120-22 Construction 201	utility plant	219
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Utility No. 4220
Year Ended December 31, 2001 Form AFP Copy 1

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Intercompany charges from Xcel Energy Services, Inc. to Northern States Power Company (Wisconsin) for Calendar Year 2001

See Appendix A for a description of the services and methods of allocation for each Service Function.

Service Function	Allocation Method	Jan Act	Feb Act	Mar Act	Apr Act	May Act	Jun Act	Jul Act	Aug Act	Sep Act	Oct Act	Nov Act	Dec Act	Total
Billings through Service Bill Process		c	(ć	C	c	ć	c	c	c	c	c	1 224	1 321
Accounting, Fin Kptg & Laxes		0	0	0	>	o	O ;	ָּי כ	O !	O :	0 !!		176'1	1,20,1
Accounting, Fin Rptg & Taxes	SEC approved allocator	79,788	61,941	79,225	37,010	96,154	72,152	68,079	59,149	94,841	92,510	112,328	124,144	977,321
Accounting, Fin Rptg & Taxes	Direct Assigned	304,337	140,811	161,447	155,302	158,900	170,207	146,522	128,634	169,659	142,022	313,205	809,88-	1,901,438
Aviation Services	SEC approved allocator	0	0	24	0	29	0	0	40	-30 -30	56	22	31	142
Aviation Services	Direct Assigned	865	0	574	866	1,750	11,442	0	27,332	4,549	0	8,394	970	56,742
Bus Unit Acctg&Budgeting-Delivery	SEC approved allocator	7,682	3,003	5,063	26,976	11,243	18,487	23,119	45,060	30,548	13,073	17,226	6,178	207,658
Bus Unit Acctg&Budgeting-Delivery	Direct Assigned	63,116	950'69	66,415	61,167	116,411	63,954	70,677	70,772	80,930	105,421	85,955	612,714	1,456,588
Bus Unit Acctg&Budgeting-Energy Mkts	SEC approved allocator	6,661	5,207	6,665	6,139	9,321	19,128	8,598	9,093	19,478	13,105	19,677	18,925	141,997
Bus Unit Acctg&Budgeting-Energy Mkts	Direct Assigned	3,873	3,693	4,397	4,753	5,334	4,475	4,788	5,460	5,480	7,261	7,039	5,479	62,032
Bus Unit Acctg&Budgeting-Energy Supply	SEC approved allocator	5,259	3,921	7,157	5,828	5,636	13,996	9,101	6,745	13,024	23,726	10,580	21,115	126,088
Bus Unit Accta&Budgeting-Energy Supply	Direct Assigned		2.016	2,357	1.897	2,215	6,503	3,101	78,494	4,118	29,093	8,781	2,604	141,179
Bus Unit Accta & Budoeting-Retail	SFC approved allocator	755	622	1 410	9	365	6.466	24	1.257	7,953	4,293	8,726	3,307	35,291
Bus Unit Accto Budgeting-Retail	Direct Assigned	16 186	16.688	9.705	14.374	14.313	12,392	17,904	13,361	13,736	17,582	25,562	275,952	447,755
Bus Unit Accto&Budgeting-Shared Services SFC approved allocator	SEC approved allocator	2 2 2 9	2 401	3 497	2 359	4.289	3.302	3,425	2,749	3,575	3,837	4,649	2,317	38,629
Bus Unit AcctoR Budgeting-Shared Services Direct Assigned	S Direct Assigned	C	: [C	0	0	0	0	0	403	1,782	1,971	1,301	5,457
Claime Sonitos	SEC approved allocator	· c	· c	· c	· c		· C		С	9	1,112	677	440	2.259
Claims Conicos	Direct Assigned	0 205	8 252	13 911	8 6 7 8	17.620	11.064	6 809	9 881	5 969	7.586	5.638	3.646	110,349
Com Straton & Dun Don	SEC appropried allocator	15.208	52,525	76.128	34 355	40.347	55.615	20,00	35.874	49 942	30,924	74 082	140 153	643.257
Colp Surdegy & bus Dev	Since Apployed allocator	202,500	32,043	030	403	26.043	14 307	13 069	7 200	5,857	5.479	4 807	6.849	86.368
Corp strategy & bus Dev	Direct Assigned	200	- 70	930	2 - 3	20,013	14,000	5000	002,7	2,00,00	0,470	136.346	0,040	054 402
Corporate Communications	SEC approved allocator	279,60	46,105	101,26	04,070	70,004	01,703	03,000	34,732	40,022	240,00	17,400	040,212	544 574
Corporate Communications	Direct Assigned	35,217	569,02	98'8'8	096,76	27,909	6,113	29,814	900,001	10,04	2,099	964,71	30,240	11,071
Customer Service	SEC approved allocator	29,499	34,012	38,012	31,037	35,991	42,370	42,734	984	33,451	54,837	75,538	207,245	017,020
Customer Service	Direct Assigned	330,264	233,516	323,358	299,248	439,522	741,717	374,610	458,359	436,106	412,114	5/5,925	266,425	4,891,164
Energy Delivery Construction, O&M	SEC approved allocator	2,243	1,620	4,442	1,151	1,860	2,716	1,399	2,116	1,284	3,627	6,515	4,222	33,195
Energy Delivery Construction, O&M	Direct Assigned	47,931	48,825	61,257	75,892	102,470	86,366	74,486	78,657	91,136	60,858	80,105	45,715	853,698
Energy Delivery Engineering/Design	SEC approved allocator	0	0	=======================================	83	99-	17	0	0	0	2,231	3,566	1,826	7,668
Energy Delivery Engineering/Design	Direct Assigned	19,591	12,641	22,631	28,254	33,043	38,487	31,197	28,485	67,981	53,338	76,098	51,297	463,043
Energy Mkts - Fuel Procurement	SEC approved allocator	147	132	131	79	132	141	169	7	298	434	609	734	3,013
Energy Mkts - Fuel Procurement	Direct Assigned	11,025	10,708	23,554	23,060	13,935	34,066	20,333	11,012	17,434	13,151	19,107	28,903	226,288
Energy Mkts Reg Trdg-Resource Planning	SEC approved allocator	-3,802	3,813	-3,463	6,980	-3,570	78	72	5	71	7	17	69-	131
Energy Mkts Reg Trdg-Resource Planning		0	0	0	0	0	0	0	3,360	0	1,120	0	0	4,480
Energy Mkts Regulated Trading & Mktg		4,501	4,585	4,388	2,968	3,986	4,068	3,839	1,346	7,667	1,163	-1,055	19,283	56,739
Energy Mkts Regulated Trading & Mktg	Direct Assigned	436	709	644	4,014	10,031	7,461	14,052	18,551	21,485	15,031	20,524	15,446	128,384
Energy Delivery Marketing	SEC approved allocator	1,657	1,498	1,860	1,547	2,041	1,771	1,614	1,991	2,277	3,534	4,350	554	24,694
Energy Delivery Marketing	Direct Assigned	3,748	4,079	4,518	3,875	4,066	3,976	3,708	3,529	7,575	10,858	828	12,806	63,596
Energy Supply Business Resources	SEC approved allocator	877	649	868	264	770	200	733	1,227	740	1,189	1,300	713	10,420
Energy Supply Business Resources	Direct Assigned	19,446	17,909	20,177	16,732	15,779	5,429	6,642	9,159	4,471	16,587	5,237	1,002	138,570
Energy Supply Engineering & Environments SEC approved allocator	e SEC approved allocator	0	13	0	0	13	0	0	0	-27	1,577	829	16	2,451
Energy Supply Engineering & Environmente Direct Assigned	e Direct Assigned	11,951	42,022	34,863	29,186	32,388	34,935	23,530	34,265	34,558	34,602	29,097	17,325	358,722
Executive Management Services	Direct Assigned	0	0	0	0	0	0	48	0	0	94	0	15,563	15,705
Executive Management Services	SEC approved allocator	21,195	26,897	32,994	33,588	55,860	49,768	25,808	29,962	48,837	18,665	32,604	30,833	407,011
Facilities & Real Estate	SEC approved allocator	46,957	33,011	45,434	58,445	27,805	30,497	72,246	-17,250	18,444	28,169	33,027	11,491	388,276
Facilities & Real Estate	Direct Assigned	11,429	9,098	12,326	31,531	46,420	42,139	20,599	32,417	71,716	59,186	37,796	107,026	481,683
Facilities Admin Services	SEC approved allocator	10,336	10,979	18,121	4,578	10,960	11,195	10,517	11,600	7,266	11,698	13,812	14,509	135,571
Facilities Admin Services	Direct Assigned	25,883	25,198	43,414	8,140	35,251	64,260	67,655	61,340	39,771	44,505	40,470	291,225	747,112
Finance & Treasury	SEC approved allocator	16,329	11,976	17,519	13,786	20,242	13,567	12,941	15,591	16,176	44,885	28,046	11,740	222,798
Finance & Treasury	Direct Assigned	1,009	11,858	44,911	10,470	11,311	9,981	20,628	-149,142	46,766	422	13,646	16,074	37,934
Fleet	SEC approved allocator	0	0	0	0	0	0	0	0	0	20	28	36	114

Intercompany charges from Xcel Energy Services, Inc. to Northern States Power Company (Wisconsin) for Calendar Year 2001

See Appendix A for a description of the services and methods of allocation for each Service Function.

Service Function	Allocation Method	Jan Act	Feb Act	Mar Act	Apr Act	May Act	Jun Act	Jul Act	Aug Act	Sep Act	Oct Act	Nov Act	Dec Act	Total
Fleet	Direct Assigned	998	797	1,761	905	399	986	196	0	0	0	0	0	6,009
Government Affairs	SEC approved allocator	5,618	1,881	6,278	3,716	12,314	5,538	9,829	9,838	2,110	9,311	9,659	14,973	91,065
Government Affairs	Direct Assigned	0	0	0	0	0	0	0	0	0	0	0	24,399	24,399
Lumpa Decoupos-Polinos	SEC approved allocator	2 348	1 855	2 383	1 780	2 748	1 230		1 818	1.986	7 270	7.555	10 126	42,801
Limina Doguros-Dalisas	Direct Assigned	2 163	611	A 310	3 311	12,809	11 814		9.385	24 394	8 700	8 292	3.535	105 134
Liminal Describes Centery	OFC promoted allocator	2,133	1 026	2,0,0	4 463	2 354	2 522		2,000	2 495	12 213	10 676	8 827	57.821
Human Resources-Energy Supply	SEC approved anocard	2,123		2,000	1,100	4,554	7.440		2,700	200	2,2,2	1 426	1,696	07 400
Human Kesources-Energy Supply	Direct Assigned	70,02	11,200	14,788	12,103	4,037	941,7		9,220	0,200	2,904	024,1	000,1	904,78
Human Resources-Retail	SEC approved allocator	1,488	1,198	198	275	695	337		950	4,726	866	4,606	1,561	19,645
Human Resources-Retail	Direct Assigned	14,670	401	16,606	11,521	16,635	9,508		10,953	18,277	15,009	12,999	6,854	142,938
Human Resources-Shared Services	SEC approved allocator	100,311	94,512	149,655	105,113	66,440	72,258		225,276	-55,335	123,281	140,164	83,545	1,176,026
Human Resources-Shared Services	Direct Assigned	25,619	20.006	21,307	22,426	105,561	57,351		30,683	29,185	97,748	56,002	81,865	585,421
Information Technology - Externises	SFC approved allocator	0	0	0	0	0	0		0	0	19	21	4	44
Information Tochnology Engineer	Direct Assigned	57 687	153 204	136 170	118 009	43 714	79 184		56 699	77 826	94 374	-44 237	325 507	1 170 759
Information Technology - Enterprises	Off passion allocator	1,007	2 3 4 4	1 771	1 762	8 050	2 136		12 231	13.848	262	171	219	47.061
Indiring the Table of	oro approved anocaro	000			70.1.	60,0	5 -		1	20,00	1 154	507	2,7	90,1
Information Technology-Energy Mkts	SEC approved allocator	607	111	1	4 1	1 .0	- 00			167-	100.0	3 6		000'1
Information Technology-Energy Supply	Direct Assigned	28,509		28,716	58,985	31,901	30,528		19,054	12,420	34,305	34,250	23,818	398,510
Information Technology-Retail	SEC approved allocator	1,159	1,055	1,080	915	13,667	2,972		35,446	1,650	1,884	1,971	754	64,483
Information Technology-Retail	Direct Assigned	79,032	79,134	93,182	81,126	97,330	106,107		83,407	86,830	89,106	86,846	81,017	1,018,122
Information Technology-Shared Services	SEC approved allocator	0	0	0	0	0	0		0	0	0	0	46,533	46,533
Internal Audit	SEC approved allocator	5 052	4.493	5.602	4.654	4.620	5.757	4.608	5.875	5.425	4.997	5.308	3,628	60.019
	Direct Assigned	2 138	1,643	2,603	2 583	4.661	4 185	6.054	3.525	4 970	4 107	7,652	4 625	48 746
Internal Audit	Ollect Assigned	2,130	- 6	2,003	6,200	45.209	28 672	13 524	20,529	1,310	10,10	17 828	14 550	106 750
Investor Relations	SEC approved allocator	2,349	7 ;	0,920	0,020	43,209	20,072	13,024	40,633	3,100	25,243	24 000	14,330	275 470
Legal	SEC approved allocator	16,496	11,400	30,297	9,202	14,006	050,030	261,01	19,033	43,002	30,702	31,009	14,013	275,670
Legal	Direct Assigned	19,030	19,384	17,696	24,615	26,057	27,004	21,751	25,746	24,362	24,548	27,225	13,511	270,929
Marketing & Sales	SEC approved allocator	1,822	6,964	4,123	5,064	7,440	5,333	20,739	89,076	10,233	23,608	25,534	60,107	260,043
Marketing & Sales	Direct Assigned	151,046	154,345	213,848	167,052	262,601	233,697	205,491	193,467	203,918	217,766	108,944	239,868	2,352,043
Payment & Reporting	SEC approved allocator	1,647	1,210	1,439	1,025	951	0	876	7	5	1,474	971	5,199	14,804
Payment & Reporting	Direct Assigned	23,311	19,338	26,566	21,899	21,634	29,283	19,653	23,084	28,087	26,644	34,896	20,497	294,892
Payroll	SEC approved allocator	13,303	8,829	6,838	9,535	9,206	9,021	42,041	-26,469	18,771	-9,209	24,872	17,892	124,630
Pavroil	Direct Assigned	17,819	9	12,482	11,002	14,323	13,275	9,829	11,553	14,067	11,320	12,045	8,270	146,508
Rates & Regulation	SEC approved allocator	3,187	3,682	3,329	3,406	3,325	3,140	3,483	5,444	3,186	4,395	6,621	3,253	46,451
Rates & Regulation	Direct Assigned	62,476	37	58,598	50,433	67,891	45,449	50,544	73,852	47,098	41,826	57,734	35,363	628,418
Peceinte Processing	SEC approved allocator	2,662	· c	3.373	2.338	4.641	4.137	3,372	3.518	3,607	2,806	4,903	2.024	40,912
Poceinte Processing	Direct Assigned	C	1	2,925	684	3,050	641	1,993	1,259	2.024	493	3.174	841	17,084
Supply Chain - Delivery	SFC approved allocator	0	-399	246	_	-246	-1,492	69-	1,496	519	673	307	φ	975
Supply Chain - Delivery	Direct Assigned	13.086	5	11.602	12.344	11.430	1.972	10.020	12,250	14,395	14.468	14.909	4.950	127.350
Supply Chain - Shared Services	SEC approved allocator	328	'	3.994	331	-4.361	94		0	-581	3.773	3.808	578	8,155
Supply Chain - Shared Services	Direct Assigned	73.851	45.790	38,337	37,527	42,365	45,358	33,240	42,785	52,516	39,892	43,792	31,042	526,495
Supply Chain Special Programs	SEC approved allocator	24		•	·	•				-25	12,944	6.057	310	19.310
Cupic Chain Cocial Drograms	Direct Assigned	2.013	-	1 773	5 593	1812	1 998	1 606	2,003	2,329	2.348	2,394	1 232	26.554
Donot conding		32	•	114)))	ι « <u>Υ</u>		268	114		۲	Î		(0)
Tebot tourioning	1	1 075 120	1 730 525	2 266 823	1 020 025	2 479 179	2 739 904	2 110 569	2 310 278	2 325 283	2 409 377	2 734 049	2 841 643	28 852 687
lotal Billings through Service Bill Process	Process	071'6/6'1		4,400,000	1,56,52,56,1	6, +1 3, -1 3	£,1 33,304	2,110,303	6,010,410	4,040,400	4,403,51	6,104,043	2,041,042	70,22,007
Manual billed items		450,922									8,341	7,316	65,080	531,659
	'	2 476 047	4 720 E2E	2 266 923	1 020 025	2 479 470	2 730 004	2 440 560	2 340 27R	2 225 282	2 417 748	2 741 365	3 906 723	20 284 246
lotal billings irom Acel Energy Services	יי פאַ	£,7£0,07£		Piecejoce	>=>f>=>f1		-): < </td <td>120</td> <td>P) C 1 C) II . C</td> <td>F)</td> <td></td> <td>23.1.16</td> <td>2-12225</td> <td>£0,001,010</td>	120	P) C 1 C) II . C	F)		23.1.16	2-12225	£0,001,010

APPENDIX A

DESCRIPTION OF SERVICES TO BE PROVIDED BY XCEL ENERGY SERVICES INC. AND DETERMINATION OF CHARGES FOR SUCH SERVICES TO THE OPERATING COMPANIES AND OTHER AFFILIATES

Description of Services Provided

A description of the services provided by Xcel Energy Services is detailed below. Identifiable costs will be directly assigned to the Operating Companies and other affiliates. For costs that are for services of a general nature and cannot be directly assigned, the method of allocation is described below for each service provided. If specific conditions are met (as outlined in the Xcel Energy Services Policies and Procedures Manual), an alternative Labor Dollars Ratio may be used to allocate non-labor costs for any service.

a) Executive Management Services

<u>Description</u> – Represents charges for Xcel executive management and services, including, but not limited to, officers of Xcel.

Methods of Allocation – Executive Management indirect costs will be allocated based on a three-factor formula that is comprised of the average of the Revenue Ratio, the Employee Ratio and the Asset Ratio with 15 percent of Assets assigned to Xcel Energy Inc.

b) Investor Relations

<u>Description</u> – Provides communications to investors and the financial community. Coordinates the transfer agent and shareholder record keeping functions and plans the annual shareholder meeting.

Methods of Allocation – Investor Relations indirect costs will be allocated based on a three-factor formula that is comprised of the average of the Revenue Ratio, the Employee Ratio and the Asset Ratio with 15 percent of Assets assigned to Xcel Energy Inc.

c) Internal Audit

<u>Description</u> – Reviews internal controls and procedures to ensure assets are safeguarded and transactions are properly authorized and recorded. Evaluates contract risks.

Method of Allocation – Internal Audit indirect costs will be allocated based on a three-factor formula that is comprised of the average of the Revenue Ratio, the Employee Ratio and the Total Asset Ratio with 15 percent of Assets assigned to Xcel Energy Inc.

d) Legal

<u>Description</u> - Provides legal services related to labor and employment law, litigation, contracts, rates and regulation, environmental matters, real estate and other legal matters.

Method of Allocation – Legal indirect costs will be allocated based on a three-factor formula that is comprised of the average of the Revenue Ratio, the Employee Ratio and the Total Asset Ratio with 15 percent of Assets assigned to Xcel Energy Inc.

e) Claims Services

<u>Description</u> - Provides claims services related to casualty, public and company claims.

Method of Allocation - Claims Services costs will be direct charged, and administrative support functions that cannot be direct charged will be allocated using the Labor Dollars Ratio.

f) Corporate Communications

<u>Description</u> – Provides corporate communications, speech writing and coordinates media services. Provides advertising and branding development for the companies within the Xcel system. Manages and tracks all contributions made on behalf of the Xcel system.

Method of Allocation – Corporate Communications indirect costs will be allocated based on a three-factor formula that is comprised of the average of the Revenue Ratio, the Employee Ratio and the Total Asset Ratio with 15 percent of Assets assigned to Xcel Energy Inc.

g) Employee Communications

<u>Description</u> – Develops and distributes communications to employees.

Method of Allocation – Employee Communications indirect costs will be allocated based on the Employee Ratio.

h) Corporate Strategy & Business Development

<u>Description</u> – Facilitates development of corporate strategy and prepares strategic plans, monitors corporate performance and evaluates business opportunities. Develops and facilitates process improvements.

Method of Allocation – Corporate Strategy & Business Development indirect costs will be allocated based on a three-factor formula that is comprised of the average of the Revenue Ratio, the Employee Ratio and the Total Asset Ratio with 15 percent of Assets assigned to Xcel Energy Inc.

i) Government Affairs

<u>Description</u> - Monitors, reviews and researches government legislation.

Method of Allocation – Government Affairs indirect costs will be allocated based on a three-factor formula that is comprised of the average of the Revenue Ratio, the Employee Ratio and the Total Asset Ratio with 15 percent of Assets assigned to Xcel Energy Inc.

j) Facilities & Real Estate

<u>Description</u> – Operates and maintains office buildings and service centers. Procures real estate and administers real estate leases. Administers contracts to provide security, housekeeping and maintenance services for such facilities. Procures office furniture and equipment.

Method of Allocation – Facilities & Real Estate indirect costs will be allocated to the Operating Companies based on the Square Footage Ratio.

k) Facilities Administrative Services

<u>Description</u> – Includes but is not limited to the functions of Mail Delivery, Duplicating and Records Management.

Method of Allocation - Facilities Administrative Services indirect costs will be allocated based on a three-factor formula that is comprised of the average of the Revenue Ratio, the Employee Ratio and the Total Asset Ratio with 15 percent of Assets assigned to Xcel Energy Inc.

I) Supply Chain

<u>Description</u> – Includes contract negotiations, development and management of supplier relationships and acquisition of goods and services. Also includes inventory planning and forecasting, ordering, accounting and database management. Warehousing services includes receiving, storing, issuing, shipping, returns, and distribution of material and parts.

<u>Method of Allocation</u> – Supply Chain will be direct charged, and administrative support functions that cannot be direct charged will be allocated using the Labor Dollars Ratio.

m) Supply Chain Special Programs

<u>Description</u> – Develops and implements special programs utilized across the company such as procurement cards, travel services, and compliance with corporate MWBE (minority women business expenditures) program goals.

Methods of Allocation – Supply Chain Special Programs indirect costs will be allocated based on a three-factor formula that is comprised of the average of the Revenue Ratio, the Employee Ratio and the Total Asset Ratio.

n) Human Resources

<u>Description</u> – Establishes and administers policies related to employment, compensation and benefits. Maintains HR computer system, the tuition reimbursement plan, and diversity program. Coordinates the bargaining strategy and labor agreements with union employees. Provides technical and professional development training and general HR support services.

Methods of Allocation – Human Resources indirect costs will be allocated based on the Employee Ratio.

o) Finance & Treasury

<u>Description</u> – Coordinates activities related to securities issuance, including maintaining relationships with financial institutions, cash management, investing activities and monitoring the capital markets. Performs financial and economic analysis.

Method of Allocation – Finance & Treasury indirect costs will be allocated based on a three-factor formula that is comprised of the average of the Revenue Ratio, the Employee Ratio and the Total Asset Ratio with 15 percent of Assets assigned to Xcel Energy Inc.

p) Accounting, Financial Reporting & Taxes

<u>Description</u> - Maintains the books and records. Prepares financial and statistical reports, tax filings and ensures compliance with the applicable laws and regulations. Maintains the accounting systems. Coordinates the budgeting process.

<u>Method of Allocation</u> – Accounting, Financial Reporting & Taxes indirect costs will be allocated based on a three-factor formula that is comprised of the average of the Revenue Ratio, the Employee Ratio and the Total Asset Ratio with 15 percent of Assets assigned to Xcel Energy Inc.

q) Business Unit Accounting and Budgeting

<u>Description</u> - Provides financial analysis, budgeting and administrative support for the business units.

<u>Method of Allocation</u> – Business Unit Accounting and Budgeting indirect costs will be allocated based on a three-factor formula that is comprised of the average of the Revenue Ratio, the Employee Ratio and the Total Asset Ratio.

r) Payment & Reporting

<u>Description</u> – Processes payments to vendors and prepares statistical reports.

<u>Method of Allocation</u> – Payment & Reporting indirect costs will be allocated to the Operating Companies based on the Invoice Transaction Ratio.

s) Receipts Processing

<u>Description</u> – Processes payments received from customers of the Operating Companies and affiliates.

<u>Method of Allocation</u> – Receipts Processing indirect costs will be allocated based on the Customer Bills Ratio.

t) Payroll

<u>Description</u> – Processes payroll including but not limited to time reporting, calculation of salaries and wages, payroll tax reporting and compliance reports.

Method of Allocation – Payroll indirect costs will be allocated based on the Employee Ratio.

u) Rates & Regulation

<u>Description</u> – Determines the Operating Companies' regulatory strategy, revenue requirements and rates for electric and gas customers. Coordinates the regulatory compliance requirements and maintains relationships with the regulatory bodies.

Method of Allocation – Rates & Regulation indirect costs will be allocated to the Operating Companies based on the Revenue Ratio or the Labor Dollars Ratio.

v) Energy Supply Engineering and Environmental

<u>Description</u> – Provides engineering services to the generation business. Establishes policies and procedures for compliance with environmental laws and regulations. Researches emerging environmental issues and monitors compliance with environmental requirements. Oversees environmental clean up projects.

<u>Method of Allocation</u> – Energy Supply Engineering and Environmental services will be direct charged, and administrative support functions that cannot be direct charged will be allocated using the Labor Dollars Ratio.

w) Energy Supply Business Resources

<u>Description</u> - Provides performance, specialists and analytical services to the Operating Companies' generation facilities.

<u>Method of Allocation</u> – Energy Supply Business Resources indirect costs will be allocated using the MWh Generation Ratio.

x) Energy Markets Regulated Trading & Marketing

<u>Description</u> - Provides electric trading services to the Operating Companies' electric generation systems including load management, system optimization and resource acquisition.

Method of Allocation – Energy Markets Regulated Trading & Marketing indirect costs will be allocated to the Operating Companies based on the Total MWh Sales Ratio.

y) Energy Markets – Fuel Procurement

<u>Description</u> – Purchases fuel for Operating Companies electric generation systems (excluding nuclear).

Method of Allocation – Energy Markets Fuel Procurement indirect costs will be allocated based on the MWh Generation Ratio.

z) Energy Delivery Marketing

<u>Description</u> - Develops new business opportunities and markets the products and services for the Delivery Business Unit.

<u>Method of Allocation</u> – Energy Delivery Marketing will be direct charged.

aa) Energy Delivery Construction, Operations & Maintenance (COM)

<u>Description</u> – Constructs, maintains and operates electric and gas delivery systems.

Method of Allocation – Energy Delivery COM indirect costs will be allocated based on the Delivery Services Gross Plant Ratio.

bb) Energy Delivery Engineering/Design

<u>Description</u> – Provides engineering and design services in support of capacity planning, construction, operations and material standards.

Method of Allocation – Energy Delivery Engineering/Design services will be direct charged, and administrative support functions that cannot be direct charged will be allocated based on the Labor Dollars Ratio.

cc) Marketing & Sales

<u>Description</u> - Provides marketing and sales services for the Operating Companies and affiliates for their electric and natural gas customers including strategic planning, segment identification, business analysis, sales planning and customer service.

Method of Allocation – Marketing & Sales indirect costs will be allocated based on the Revenue Ratio.

dd) Customer Service

<u>Description</u> – Provides service activities to retail and wholesale customers. These services include meter reading, customer billing, call center and credit and collections.

Method of Allocation – Customer Service indirect costs will be allocated based on the Customers Ratio.

ee) Information Technology

<u>Description</u> – Provides various communications and electronic data processing services including but not limited to, development and support of mainframe computer software applications, procurement and support of personal computers, operation of a data center and installation and operation of a communications system. Also administers the IBM contract that may provide for the services listed above.

Method of Allocation - Information Technology will be direct charged.

ff) Aviation Services

<u>Description</u> – Provides aviation and travel services to employees.

Method of Allocation - Aviation Services will be direct charged.

gg) Fleet

<u>Description</u> – Oversees the Operating Companies' Fleet Services Group.

Method of Allocation - Fleet will be direct charged.

Allocation Ratios

The following ratios will be utilized as outlined above.

Revenue Ratio - Based on the sum of the monthly revenue amounts for the prior year ending December 31, the numerator of which is for an applicable Operating Company or affiliate company and the denominator of which is for all applicable Operating Companies and affiliate companies. This ratio will be determined annually, or at such time as may be required due to significant changes.

Employee Ratio - Based on the number of employees at the end of the prior year ending December 31, the numerator of which is for an applicable Operating Company or affiliate company and the denominator of which is for all applicable Operating Companies and affiliate companies. This ratio will be determined annually, or at such time as may be required due to significant changes.

Total Assets Ratio, with 15 Percent of Assets assigned to Xcel Energy Inc. - Based on the total assets as of December 31 for the prior year, the numerator of which is for an applicable Operating Company or affiliate company and the denominator of which is for all applicable Operating Companies and affiliate companies. Xcel Energy Inc. will be assigned fifteen percent of the total assets. This ratio will be determined annually, or at such time as may be required due to significant changes.

Total Assets Ratio - Based on the total assets as of December 31 for the prior year, the numerator of which is for an applicable Operating Company or affiliate company and the denominator of which is for all applicable Operating Companies and affiliate companies. This ratio will be determined annually, or at such time as may be required due to significant changes.

Square Footage Ratio - Based on the total square footage as of December 31 for the prior year, the numerator of which is for an applicable Operating Company or affiliate company and the denominator of which is for all applicable Operating Companies and affiliate companies. This ratio will be determined annually, or at such time as may be required due to significant changes.

Invoice Transaction Ratio - Based on the sum of the monthly number of invoice transactions processed for the prior year ending December 31, the numerator of which is for an applicable Operating Company or affiliate company and the denominator of which is for all applicable Operating Companies and affiliate companies. This ratio will be determined annually, or at such time as may be required due to significant changes.

Customer Bills Ratio – Based on the average of the monthly total number of customer bills issued during the prior year ending December 31, the numerator of which is for an applicable Operating Company or affiliate company and the denominator of which is for all applicable Operating Companies and affiliate companies. This ratio will be determined annually, or at such a time as may be required due to significant changes.

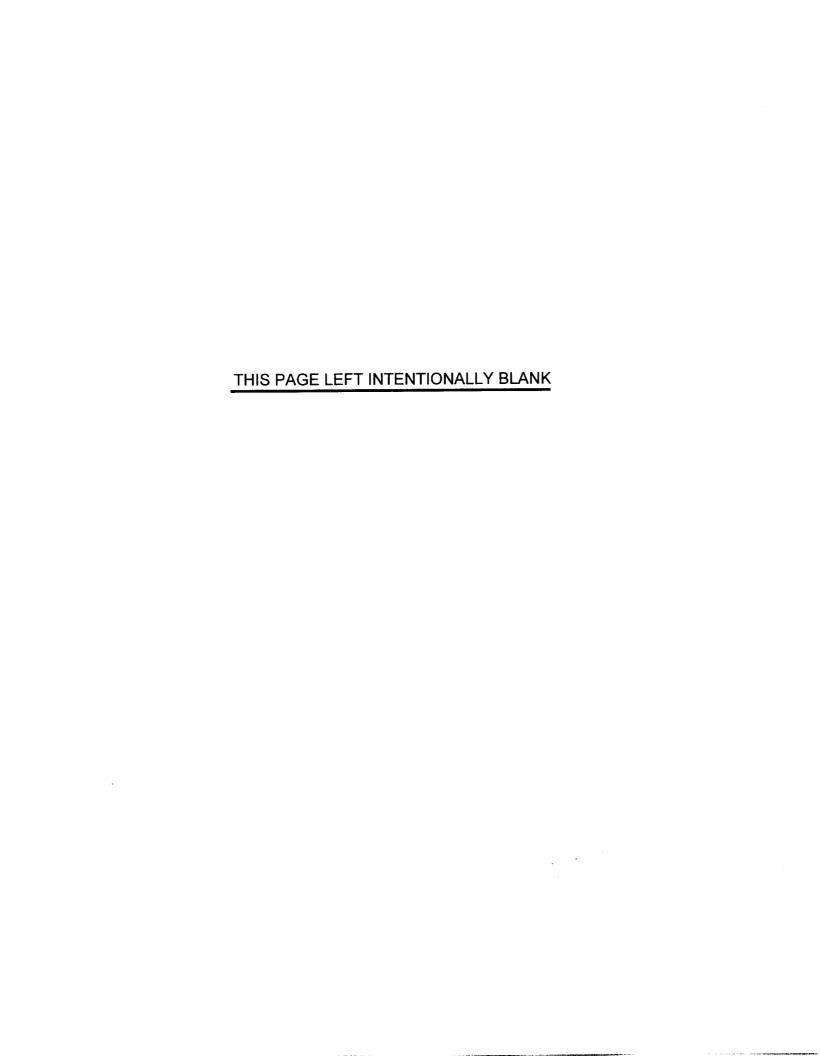
MWh Generation Ratio - Based on the sum of the monthly electric MWh generated during the prior year ending December 31, the numerator of which is for an applicable Operating Company and the denominator of which is for all applicable Operating Companies. This ratio will be determined annually, or at such time as may be required due to significant changes.

Total MWh Sales Ratio - Based on the sum of the monthly electric MWh hours sold during the prior year ending December 31, the numerator of which is for an applicable Operating Company and the denominator of which is for all applicable Operating Companies. This includes sales to ultimate customers, wholesale customers, and non-requirement sales for resale. This ratio will be determined annually, or at such time as may be required due to significant changes.

Customers Ratio - Based on the average of the monthly total electric customers (and/or gas customers, or residential, business and large commercial and industrial customers where applicable) for the prior year ending December 31, the numerator of which is for an applicable Operating Company or affiliate company and the denominator of which is for all applicable Operating Companies and affiliate companies. This ratio will be determined annually, or at such time as may be required due to significant changes.

Labor Dollars Ratio - Based on the XES department (performing center) labor dollars charged to Operating companies and other affiliates for the month. The numerator of which is the labor dollars charged to an Operating Company or affiliate company and the denominator of which is for all Operating Companies and affiliate companies charged by the department for the month.

Delivery Services Gross Plant Ratio - Based on transmission and distribution gross plant for the Delivery Business unit, both electric and gas for the prior year ending December 31, the numerator of which is an applicable Operating Company and the denominator of which is for all applicable Operating Companies. This ratio will be determined annually, or at such time as may be required due to significant changes.



3

Note: Report on a corporate basis only; not consolidated. If you file monthly rate of return forms with the PSC, use the same method for completing this form. Use the average of the 12 monthly averages when computing average common equity.

(a) Common Equity (b) Common Stock Outstanding Premium on Capital Stock Dased on monthly Society averages if available Retained Earnings Retained Earning	Common Equity plus ITC (c) 93,300 33,338 266,115 8,719 \$401,472
Common Stock Outstanding Premium on Capital Stock Capital Stock Expense Retained Earnings Deferred Investment Tax Credit (Only common equity portion if Form PSC-AF6 is filed on monthly basis with the Commission) Other (Specify): Total Average Common Stock Equity plus Deferred Investment Credit (sum of lines 14 thru 25) \$392,753 \$392,753 \$40: Net Income Add: Net Income Other (Specify): Less: Preferred Dividends Other (Specify): (If Form PSC-AF6 is filed with the Commission, net income must	93,300 33,338 266,115 8,719 \$401,472
Premium on Capital Stock Capital Stock Expense Retained Earnings Deferred Investment Tax Credit (Only common equity portion if Form PSC-AF6 is filed on monthly basis with the Commission) Other (Specify): Total Average Common Stock Equity plus Deferred Investment Credit (sum of lines 14 thru 25) Net Income Add: Net Income Other (Specify): Less: Preferred Dividends Other (Specify): (If Form PSC-AF6 is filed with the Commission, net income must	33,338 266,115 8,719 \$401,472
Retained Earnings Deferred Investment Tax Credit (Only common equity portion if Form PSC-AF6 is filed on monthly basis with the Commission) Other (Specify): Total Average Common Stock Equity plus Deferred Investment Credit (sum of lines 14 thru 25) Net Income Add: Net Income Other (Specify): Less: Preferred Dividends Other (Specify): (If Form PSC-AF6 is filed with the Commission, net income must	8,719 \$ 4 01,472
(Only common equity portion if Form PSC-AF6 is filed on monthly basis with the Commission) Other (Specify): Total Average Common Stock Equity plus Deferred Investment Credit (sum of lines 14 thru 25) Net Income Add: Net Income Other (Specify): Less: Preferred Dividends Other (Specify): (If Form PSC-AF6 is filed with the Commission, net income must	\$401,472
Form PSC-AF6 is filed on monthly basis with the Commission) Other (Specify): Total Average Common Stock Equity plus Deferred Investment Credit (sum of lines 14 thru 25) Set Income Add: Net Income Other (Specify): Less: Preferred Dividends Other (Specify): (If Form PSC-AF6 is filed with the Commission, net income must	\$401,472
basis with the Commission) Other (Specify): Total Average Common Stock Equity plus Deferred Investment Credit (sum of lines 14 thru 25) Set Income Add: Net Income Other (Specify): Less: Preferred Dividends Other (Specify): (If Form PSC-AF6 is filed with the Commission, net income must	\$401,472
Other (Specify): Total Average Common Stock Equity plus Deferred Investment Credit (sum of lines 14 thru 25) \$392,753 Net Income Add: Net Income 36,393 Other (Specify): Less: Preferred Dividends Other (Specify): (If Form PSC-AF6 is filed with the Commission, net income must	\$401,472
Total Average Common Stock Equity plus Deferred Investment Credit (sum of lines 14 thru 25) \$392,753 Net Income Add: Net Income 36,393 Other (Specify): Less: Preferred Dividends Other (Specify): (If Form PSC-AF6 is filed with the Commission, net income must	
Credit (sum of lines 14 thru 25) Set Income Add: Net Income Other (Specify): Less: Preferred Dividends Other (Specify): (If Form PSC-AF6 is filed with the Commission, net income must	
Credit (sum of lines 14 thru 25) Net Income Add: Net Income Other (Specify): Less: Preferred Dividends Other (Specify): (If Form PSC-AF6 is filed with the Commission, net income must	
Net Income Add: Net Income Other (Specify): Less: Preferred Dividends Other (Specify): (If Form PSC-AF6 is filed with the Commission, net income must	
Net Income Other (Specify): Less: Preferred Dividends Other (Specify): (If Form PSC-AF6 is filed with the Commission, net income must	36,393
Other (Specify): Less: Preferred Dividends Other (Specify): (If Form PSC-AF6 is filed with the Commission, net income must	36,393
Less: Preferred Dividends Other (Specify): (If Form PSC-AF6 is filed with the Commission, net income must	
Preferred Dividends Other (Specify): (If Form PSC-AF6 is filed with the Commission, net income must	
Other (Specify): (If Form PSC-AF6 is filed with the Commission, net income must	
(If Form PSC-AF6 is filed with the Commission, net income must	
cost of deferred investment tax credit as shown on the form.)	
	-4.
	514
Adjusted Net Income \$36,393	\$35,879
Percent return (line 43 divided by line 27 to the nearest hundredth of a percent) 9.27%	8.94%

the 12 monthly averages when computing the rate base.

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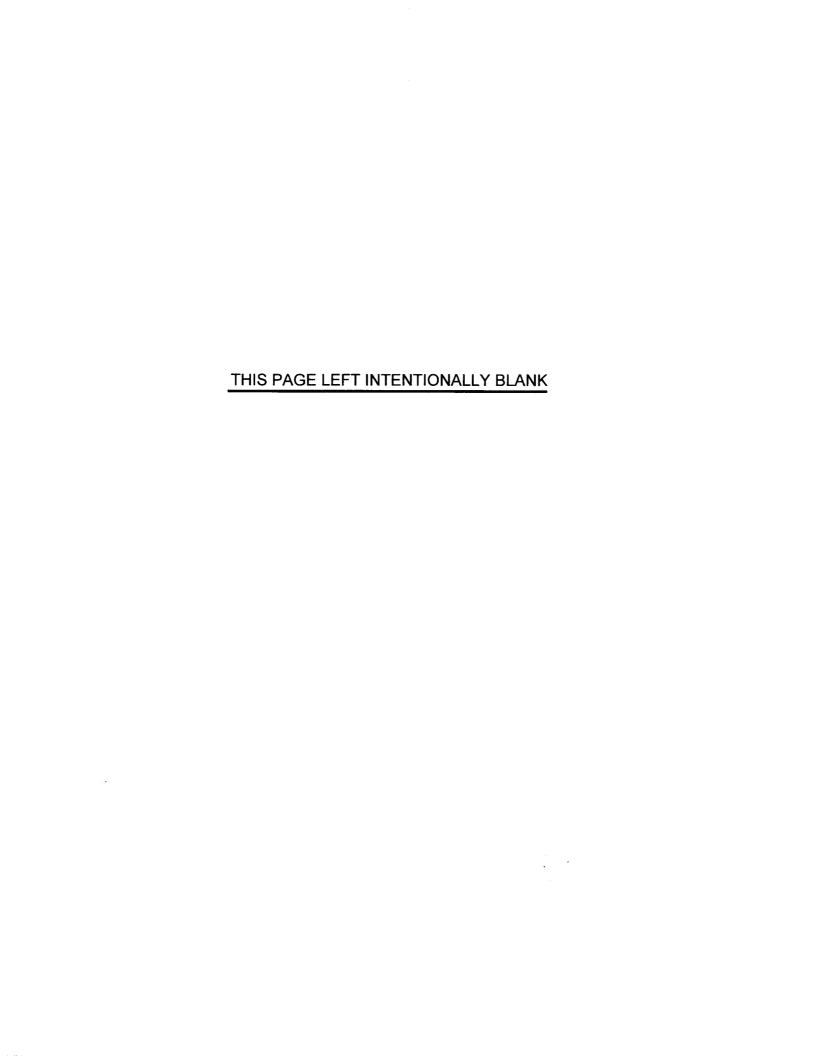
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The state of the s				
Average Rate Base	Electric	Gas	Other	Total
(a)	(b)	(c)	(d)	(e)
Add Average:				-
Utility Plant In Service	1,085,922	125,116		1,211,038
Allocation Of Common Plant	75,891	13,932		89,823
Completed Construction not Classified			ļ	0
Nuclear Fuel	İ			0
Materials and Supplies	11,082	2,702		13,784
Other (Specify):				0
Invest in Chip.Flam.Impr.Co.	549			549
Regulatory Asset	2,201	451	į	2,652
Less Average:	ļ			
Reserve for Depreciation	466,581	66,349		532,930
Amortization Reserves	1,686			1,686
Customer Advances For Construction	11,869	2,044		13,913
Contribution in Aid of Construction				0
Other (Specify):	İ			0
Accumulated Def.Inc.Taxes	113,567	5,548		119,115
Approp.Retained Earnings	5,032		<u> </u>	5,032
Average Net Rate Base	\$576,910	\$68,260	\$0	\$645,170
RETURN				
Total Operating Income	52.692	4.664	į	57,356
Less: (Specify):	· I	· ·		. 0
				0
				0
Adjusted Operating Income	\$52,692	\$4,664	\$0	\$57,356
Adjusted Operating Income As A Percent Of				
Average Net Rate Base (Rounded To Nearest				
Hundredth of a Percent)	9.13%	6.83%	0.00%	8.89%

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

Report data necessary to calculate revenue subject to Wisconsin remainder assessment. For purposes of this schedule "out-of-state" and "in-state" refer to the geographic state of Wisconsin

Description	This Year
·· (a)	(b)
Operating revenues	487,779,219
Less: out-of-state operating revenues (retail only)	(16,419,799)
Less: in-state interdepartmental sales	(2,135,386)
Less: current year write-offs of uncollectible accounts	
Wisconsin utility customers only	(4,878,119)
Plus: current year collection of Wisconsin utility customer	`
accounts previously written off	3,391,902
Other	
Revenues subject to Wisconsin remainder assessment	\$467,737,818



Report hereunder the total overheads and the total direct cost of construction for the year. Projects under \$1,000,000 for class A utilities and \$500,000 for class B utilities, should be grouped by utility department and function.

7		ANNUAL CHARGES					
8		Direct Charges					
9 10 11 12	Project Description (a)	Company Labor (b)	Company Materials (c)	Contractor Payments (d)	Other (e)		
	Projects Over \$1,000,000						
15 16	Electric Production French Island Stm Unit 1 & 2 Baghouse Chippewa River Relicensing	3,452 0	220,876 0	1,716,278 250,000	272,466 0		
17 18 19	Subtotal	3,452	220,876	1,966,278	272,466		
20	Electric Transmission						
21	Hydro Lane Rebld Bus to 23 Kv	220,184	726,532	957	200,611		
22	Crystal Cave 161Kv Cap Bank	283,620	685,681	8,653	143,003		
23	T-Corners Capacitor Project	27,482	448,436	20,022	47,329		
24	Hydro Lane 115Kv Upgrade	0	0	0	272		
25	T-Corners 115Kv Upgrade	189,854	11,064	3,452	145,313		
26	Eau Claire Rewind Failed 112mva Transformer	136,272	856,230	9,504	113,181		
27	Stone Lake 161Kv Line/Ring	222,214	243,641	1,057	184,169		
28	Ironwood Install 2nd 88-35kv Transformer	752	151,030	0	0		
29	Farmers Inn - Add 161-69Kv Transformer	401,582	558,195	8,655	276,938		
30	Subtotal	1,481,959	3,680,808	52,299	1,110,814		
31	Total	\$1,485,412	\$3,901,684	\$2,018,577	\$1,383,280		
32	% Of Total Direct Charges						

COMPLETED CONSTRUCTION CLEARED

Report hereunder the total cost of completed construction projects cleared from account 107 during the year. Projects under \$1,000,000 for class A utilities and \$500,000 for class B utilities, should be grouped by utility department and function.

38 39	<u> </u>	Direct Charges					
40 41 42 Project Description		Company Labor	Company Materials	Contractor Payments	Other		
43	(a)	(b)	(c)	(d)	(e)		
44 45 Projects Over \$1,000,000 46							
47 Elec Transmission: 48 Hydro Lane Rebuild Bus to 23kv 49 Crystal Cave - Install 161kv Capacitor Bank 50 Hydro Lane 115kv Upgrade 51 Stone Lake 161Kv Line/Ring 52 Farmers Inn - Add 161-69kv Transformer 53		223,531 295,239 406 232,767 388,553	849,116 733,686 (2,956) 542,529 884,183 3,006,558	9,444 32,896 0 109,602 8,655	214,813 161,157 3,609 204,715 283,005		
55 56					,		
7 Total 58 % Of Total Direct Charges		\$1,140,497	\$3,006,558	\$160,596	\$867,298		

CONSTRUCTION OVERHEADS (Continued)

Report hereunder the total overheads and the total direct cost of construction for the year. Projects under \$1,000,000 for class A utilities and \$500,000 for class B utilities, should be grouped by

utility department and function.

8	8 ANNUAL CHARGES							
9	Overheads							
10 11 12 13	Total Direct Charges (f)	Engineering & Supervision (g)	Administration and General (h)	Allowance for Funds Used (i)	Taxes & Other (j)	Total Columns (f+g+h+i+j) (k)		
14 15 16	2,213,072 250,000	456,547 0	91,238 0	21,584 0	773 0	2,783,214 250,000		
18 19 20	2,463,072	456,547	91,238	21,584	773	3,033,214		
21	1,148,284	736	5,615	29,593	49,277	1,233,506		
22 23	1,120,956 543,269	13,168 58	5,884 18,395	32,619 4,996	63,474 6,150	1,236,101 572,869		
24	272	0	10,393	4,990 :	0,150	273		
25	349,682	9,402	1,862	71,569	42,489	475,004		
26	1,115,187	21,249	23,378	0	30,498	1,190,311		
27	651,081	31,779	7,885	35,322	49,731	775,799		
28	151,782	14,327	4,707	1,787	168	172,770		
29	1,245,369	12,978	5,694	51,738	89,874	1,405,654		
30	6,325,881	103,698	73,421	227,624	331,663	7,062,287		
31	\$8,788,953	\$560,245	\$164,660	\$249,207	\$332,435	\$10,095,501		
32			:					

COMPLETED CONSTRUCTION CLEARED (Continued)

35 Report hereunder the total cost of completed construction projects cleared from account 107 during the year. Projects under \$1,000,000 foe class A utilities and \$500,000 for class B utilities, should be grouped by utility department and function.

	Overheads							
Total Direct Charges (f)	Engineering & Supervision (g)	Administration and General (h)	Allowance for Funds Used (i)	Taxes & Other (j)	Total Columns (f+g+h+i+j) (k)			
1,296,904	1	6,508	31,491	74,972	1,410,842			
1,222,979		6,589	34,176	99,023	1,375,935			
1,058	•	(5)	11,681	136	13,221			
1,089,613	•	16,641	42,637	78,070	1,292,968			
1,564,396	63,104	7,501	56,699	130,321	1,822,021			
5,174,949	143,597	37,234	176,684	382,523	5,914,987			
\$5,174,949	\$143,597	\$37,234	\$176,684	\$382,523	\$5,914,987			
\$5,174,548	\$143,397	\$37,234	ψ170,004	ψ302,323	φυ,914,907			

\$1,647,229

\$3,186,681

1 F-16A

utility department and function.

% Of Total Direct Charges

Report hereunder the total overheads and the total direct cost of construction for the year. Projects under \$1,000,000 for class A utilities and \$500,000 for class B utilities, should be grouped by

7			ANNUAL CHARGES					
8				Direct Cha	rges			
9 10 11 12	Project Description	(a)	Company Labor (b)	Company Materials (c)	Contractor Payments (d)	Other (e)		
13 14 15 16 17 18 19 20 21 22	Electric Transmission Continued 3305 Convert Hydro Lane-T-Corners 3419 Reb 13.6 Mi Melrose-Ft. McCoy 69kv 3217 Reb 53.6 Mi Farmers Inn-Gingles 3470 69kv Farmers Inn-Gingles 3604 Rel Herbster-Cornicopia		133,948 0 857,320 (35,654) 30,867 986,482	(34,657) 0 3,983,526 136,046 545,385 4,630,300	126,307 0 1,656,277 849,873 541,615 3,174,072	250,863 0 1,302,911 (46,043) 29,824 1,537,555		
23 24 25 26 27 28 29 30 31	Electric Distribution: Purch Distr Line Transformers Eagle Point Sub Upgd Transf/Fders Sumner - New Substation New Richmond Install 69kv Breakers Subtotal		210,456 33,846 83,847 0 328,149	2,553,814 806,314 (97,525) 11,816 3,274,419	0 1,570 10,655 384 12,609	0 78,998 30,676 0 109,674		

\$1,314,631

COMPLETED CONSTRUCTION CLEARED

\$7,904,719

36 Report hereunder the total cost of completed construction projects cleared from account 107 during the year. Projects under \$1,000,000 for class A utilities and \$500,000 for class B utilities, should be grouped by utility department and function.

	Direct Charges					
Project Description (a)	Company Labor (b)	Company Materials (c)	Contractor Payments (d)	Other (e)		
Elec Transmission Continued:						
3305 Convert Hydro Lane-T-Corners	146,597	(2,469)	644,835	310,028		
3217 Reb 53.6 Mi Farmers Inn-Gingles	1,389,664	10,952,480	3,257,211	2,773,150		
3470 69KV Farmers Inn-Gingles	10,690	1,358,932	1,119,686	4,025		
3604 Rel Herbster-Cornicopia Line	28,301	545,385	541,615	29,824		
Subtotal	1,575,251	12,854,328	5,563,347	3,117,027		
B Elec Distribution:						
Purch Dist Line Transformers	210,456	3,030,337	0	0		
Eagle Point Upgrade Trnsf/feeders	31,788	806,314	1,570	78,998		
S Sumner New Substation	113,682	582,308	10,914	50,641		
Subtotal	355,926	4,418,959	12,484	129,639		
3 Total	\$1,931,178	\$17,273,287	\$5,575,831	\$3,246,665		
% Of Total Direct Charges						

May not cross-check due to rounding.

CONSTRUCTION OVERHEADS (Continued)

5 Report hereunder the total overheads and the total direct cost of construction for the year. Projects 6 under \$1,000,000 for class A utilities and \$500,000 for class B utilities, should be grouped by utility department and function.

8						
9			Overheads			
10 11 12 13	Total Direct Charges (f)	Engineering & Supervision (g)	Administration and General (h)	Allowance for Funds Used (i)	Taxes & Other (j)	Total Columns (f+g+h+i+j) (k)
14	476,460	1,701	1,542	0	29,978	509,681
15 16	0 7,800,034	(43,671) 72,667	0 33,370	11 i 800,740	0 191,868	(43,660) 8,898,679
17	904,223	0	3,066	150,854	(7,979)	1,050,163
18	1,147,692	0	23,088	17,566	6,908	1,195,254
19 20 21	10,328,408	30,696	61,067	969,171	220,775	11,610,117
22 23						
24 25	2,764,270	282,533	83,489	0	0	3,130,292
26	920,727	4,561	29,420	57,596	7,575	1,019,879
27	27,654	6,715	1,182	36,220	18,765	90,536
28 29	12,200	8,963	69	1,032	0	22,265
29 30 31	3,724,851	302,773	114,160	94,848	26,340	4,262,972
32	\$14,053,259	\$333,469	\$175,227	\$1,064,019	\$247,114	\$15,873,089

COMPLETED CONSTRUCTION CLEARED (Continued)

35 Report hereunder the total cost of completed construction projects cleared from account 107 during the year. Projects under \$1,000,000 foe class A utilities and \$500,000 for class B utilities, should be grouped by utility department and function.

Overheads

				,	_	
40 41	Total Direct	Engineering &	Administration	Allowance for	Taxes &	Total Columns
42	Charges	Supervision	and General	Funds Used	Other	(f+g+h+i+j)
43	(f)	(g)	(h)	(i)	(i)	` (k)
44	1		1	i		
45						
46	1,098,991	2,948	4,352	108,271	49,169	1,263,731
47	18,372,505	742,992	112,698	832,003	466,093	20,526,291
48	2,493,332	0	14,156	202,209	3,585	2,713,283
49	1,145,125	0	23,088	17,566	9,492	1,195,271
50				İ		
51	23,109,953	745,940	154,295	1,160,049	528,339	25,698,575
52						
53				į		
54	3,240,793	282,533	83,489	0	0	3,606,816
55	918,669	9,395	29,439	57,806	10,662	1,025,970
56	757,546	11,583	4,989	41,367	38,129	853,614
57	4,917,008	\$303,511	\$117,917	\$99,173	\$48,791	5,486,399
58	28,026,961	1,049,451	272,212	1,259,221	577,130	31,184,975
59						

4 Report hereunder the total overheads and the total direct cost of construction for the year. Projects under \$1,000,000 for class A utilities and \$500,000 for class B utilities, should be grouped by

utility department and function.

7	ANNUAL CHARGES							
8		Direct Charges						
9 10 11 12	Project Description (a)	Company Labor (b)	Company Materials (c)	Contractor Payments (d)	Other (e)			
13 14 15 16 17 18	Subtotal - Projects Over \$1,000,000	2,800,043	11,806,403	5,205,257	3,030,509			
21 22	Projects Under \$1,000,000 Electric Gas Common Subtotal - Projects Under \$1,000,000	3,242,280 344,245 19,417 3,605,942	10,400,741 1,521,717 1,921,086 13,843,545	6,147,504 1,284,944 569,960 8,002,408	3,032,623 210,691 13,956 3,257,269			
27 28 29 30 31	Total	\$6,405,985	\$25,649,948	\$13,207,665	6,287,778			

ANNUAL CHARGES

% Of Total Direct Charges

COMPLETED CONSTRUCTION CLEARED

Report hereunder the total cost of completed construction projects cleared from account 107 during the year. Projects under \$1,000,000 for class A utilities and \$500,000 for class B utilities, should be grouped by utility department and function.

	Direct Charges					
Project Description (a)	Company Labor (b)	Company Materials (c)	Contractor Payments (d)	Other (e)		
Subtotal - Projects Over \$1,000,000	3,071,675	20,279,844	5,736,428	4,113,963		
Projects Under \$1,000,000	0.504.000	44 200 245	7,141,588	3,041,140		
Electric	3,581,068 392,891	11,362,315 1,333,884	1,469,618	257,604		
Gas Common	4,029	1,085,672	233,628	4,611		
Subtotal - Projects Under \$1,000,000	3,977,989	13,781,871	8,844,834	3,303,355		
Total	\$7,049,664	\$34,061,715	\$14,581,261	\$7,417,318		

Form AFP

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CONSTRUCTION OVERHEADS (Continued)

Report hereunder the total overheads and the total direct cost of construction for the year. Projects under \$1,000,000 for class A utilities and \$500,000 for class B utilities, should be grouped by utility department and function.

8			ANNUAL CHARGES			
9			Overheads			
10 11 12	Total Direct Charges (f)	Engineering & Supervision (g)	Administration and General (h)	Allowance for Funds Used (i)	Taxes & Other (j)	Total Columns (f+g+h+i+j) (k)
13 14 15 16	22,842,212	893,714	339,887	1,313,227	579,550	25,968,589
17 18 19 20						
21 22	22,823,148	3,329,846	819,468 103,600	881,883	772,722	28,627,067
23	3,361,597 2,524,419	480,865 4,363	37,045	90,021 14,226	77,042 4,346	4,113,125 2,584,399
25 26 27	28,709,164	3,815,074	960,113	986,130	854,110	35,324,591
28 29 30						
31	\$51,551,376	\$4,708,788	\$1,300,000	\$2,299,356	\$1,433,659	\$61,293,180
32		9.13%	2.52%	4.46%	2.78%	

COMPLETED CONSTRUCTION CLEARED (Continued)

35 Report hereunder the total cost of completed construction projects cleared from account 107 during the year. Projects under \$1,000,000 foe class A utilities and \$500,000 for class B utilities, should be grouped by utility department and function.

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9			Overneads			
10	Total Direct	Engineering &	Administration	Allowance for	Taxes &	Total Columns
2	Charges	Supervision	and General	Funds Used	Other	(f+g+h+i+j)
_	(f)	(g)	(h)	(i)	(j)	(k)
3						
1						
5	33,201,910	1,193,048	309,446	1,435,905	959,653	37,099,962
3						
3						
9						
)	25,126,112	1,670,012	688,155	710,780	1,098,904	29,293,962
1	3,453,997	155,254	69,910	97,879	106,961	3,884,002
2	1,327,940	15,658	16,858	12,414	1,351	1,374,221
3						
4	29,908,049	1,840,924	774,923	821,073	1,207,217	34,552,185
5						
3		Ì				
7 📙						
3 🗆	\$63,109,959	\$3,033,972	\$1,084,369	\$2,256,978	\$2,166,870	\$71,652,147
∍ 🗀		4.81%	1.72%	3.58%	3.43%	· · · · · · · · · · · · · · · · · · ·

May not cross-check due to rounding.

Form AFP

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_	ACCOUNTS RECEIVABLE (Accts. 142-143)	
	Production and the second	Amount
į	Particulars	end of year
\vdash	(a)	(b)
	Customer accounts receivable (142):	20 242 472
	Electric department - estimated	29,240,173
	Gas department - estimated Water department	5,731,928
	Other -	
	Total utility service	\$34,972,101
	Merchandising, jobbing and contract work	Ψ04,972,101
	Total (Acct.142)	\$34,972,101
	Other accounts receivable (143):	404,072,107
	Officers and employees	80,231
	Subscriptions to capital stock	50,231
	All other (List separately only the large or unusual items):	
	Damage claims, billing jobs and material sales	1,731,595
	RDF tipping fees	226,180
	Arpin and Wis Power & Light interconnection charges	294,964
	Reconcile item to wrong account - Corrected Jan, 2002	(2,687,627)
		,
		ļ
-		(\$354,657)
	May not gross shock due to counding	
	May not cross-check due to rounding	
İ		
}		
ĺ		
:		

CCUMULATED PROVISION FOR UNCOLLECTIBLE	Electric	Gas		Total
	Utility	Utility	Other	Utility
Particulars	Customers	Customers	Customers	Customers
(a)	(b)	(c)	(d)	(e)
Balance first of year	932,541	(134,299)		798,24
Add: Provision for uncollectibles during year	1,275,156	434,420		1,709,57
Collection of accounts written off	719,092	2,691,933		3,411,02
other credits (explain):	, i	, ,		
Total credits	1,994,248	3,126,353	0	5,120,60
_ess: Accounts written off	1.842,031	3,107,351		4,949,38
other debits (explain):				
Total debits	1,842,031	3,107,351	0	4,949,38
Balance end of year	1,084,758	(115,297)	0	969,46
ACCUMULATED PROVISION FOR UNC	OLLECTIBLE ACCO	UNTS - CR (Acct	. 144)(cont.)	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Total			
	Utility	Officers &	Other	Total
Particulars	Customers	Employees		
a)	(g)	(h)	(i)	(i)
Balance first of year	798,242			798,24
Add: Provision for uncollectibles during year	1,709,576			1,709,57
Collection of accounts written off	3,411,025			3,411,02
other credits (explain):	0			
Total credits	5,120,601	0	0	5,120,60
Less: Accounts written off	4,949,382			4,949,38
other debits (explain):	0	_		
Total debits	4,949,382	0	0	4,949,38
Balance end of year	969,460	0	0	969,46
Loss on Wisconsin utility accounts:				
Accounts written off				4,878,11
Collection of such accounts previously written off				3,391,90
			1	1,486,21
	į	!	i	
Net loss):		-	
): 			
Net loss): 			
Net loss	: :			
Net loss): 			
Net loss): 			
Net loss	:			
Net loss	:			
Net loss	:: 			

May not cross-check due to rounding

RECEIVABLES FROM ASSOCIATED COMPANIES (Accts. 145-146)

Give particulars of any notes pledged or discounted. Show in column (a) date of issue, maturity date, and interest rate for any notes receivable Amount end of year Notes Receivable Accts Receivable Name of Company (Acct 145) (Acct. 146) (a) (b) (c) NSP Co (MN) 7,499,958 Chippewa and Flambeau Improvement Company 27,960 Southwestern Public Service Company NRG Energy, Inc. Xcel Energy, Inc. 1,325,064 Total 8,854,001 PREPAYMENTS (ACCT. 165) Class of prepayments (a) Fuel Prepaid Insurance 848,042 Prepaid Rents Prepaid Taxes 13,157,010 Prepaid Vehicle License, Postage 17,956 Gas Imbalance 44,463 Michigan Utility Assessment 3.959 Wisconsin Remainder Assessment 300,739 14,372,169 Total MISCELLANEOUS CURRENT AND ACCRUED ASSETS (ACCT. 174) Minor items may be grouped by classes, showing number of such items. Balance end Description of assets of year (a) (b) NONE Total \$0

AND UNAMORTIZED PREMIUM ON DEBT (Accts. 181,225)

Report below the particulars called for with respect to the unamortized debt discount and expense or net premium applicable to each class and series of long-term debt. Show separately any unamortized debt discount and expense or call premiums applicable to refunded issues, including separate subtotal therefor. Show in column (a) the method of amortization for each amount of debt discount and expense or premium.

Explain any charges or credits in column (c) and (d) other than amortization in Acct. 428 or 429.

	······································	· · · · · · · · · · · · · · · · · · ·	
Discount and expense			
or (net premium)	Charges	Credits	Balance
balance first	during	during	end of
of year	year	year	
(b)			year
(b)	(c)	(d)	(e)
851,200		38,400	812,800
90,750		33,000	57,750
425,488		16,464	409,024
581,441		74,482	506.959
113,946		5,472	108,474
·		-,	
\$2,062,825	\$0	\$167,818	\$1,895,007
2,759,462		247.446	0.540.04
20,128		247,116	2,512,346
2,262,773		7,548	12,580
1,966,627		102,080	2,160,693
161,700		88,720	1,877,907
318,562		58,800	102,900
3,118,471		15,288	303,274
3,110,471		120,336	2,998,135
\$10,607,723	\$0	\$639,888	\$9,967,835
\$12,670,548	\$0	\$807,706	\$11,862,842
4 070 040			
1,272,810		57,420	1,215,390
57,750		21,000	36,750
231,896		8,952	222,944
1,562,456			
1,302,430	0	87,372	1,475,084

	NOTES PAYABLE Date of	Date of	Interest	Balance end
lame of payee and purpose for which issued	note	maturity	rate	of year
(a)	(b)	(c)	(d)	(e)
None				
		'		
			; ; ; ;	
) (1 1	
otal				

PAYARI ES TO ASSOCI	ATED COMPANIES (Acct. 233 -234)	
Include in column (a) description of any note payable indclu		
date of maturity, and inteest rate.	unig date of issue,	
auto or matarity; and into our rate.	Amounts fo	r the vear
Name of company	Notes Payable	Accounts Payable
(a)	(233)	(234)
NSP (MN)	34,300,000	(201)
(1111)	04,000,000	
Public Servic Company of Colorado		194,90
Viking Gas Transmission Company		186,15
Xcel Energy Services		3,906,72
NSP Lands		67,78
Clearwater Investments		165,50
		,
Total	34,300,000	4,521,069
INTER	REST ACCRUED (Acct. 237)	
Class of Debt	Ba	alance end
(a)		Year
interest on Bonds		3,818,76
interest on Notes Payable		1,600,154
Other		201,639
Total		5,620,559
	ACCRUED LIABILITIES (Acct. 242)	5,620,559
	ACCRUED LIABILITIES (Acct. 242)	5,620,559
MISC. CURRENT AND A	ACCRUED LIABILITIES (Acct. 242)	5,620,559
MISC. CURRENT AND A Minor items may be group by classes.	ACCRUED LIABILITIES (Acct. 242)	Balance end
MISC. CURRENT AND A Minor items may be group by classes. Description	ACCRUED LIABILITIES (Acct. 242)	of Year
MISC. CURRENT AND A Minor items may be group by classes. Description (a)	ACCRUED LIABILITIES (Acct. 242)	Balance end of Year (b)
MISC. CURRENT AND A Minor items may be group by classes. Description	ACCRUED LIABILITIES (Acct. 242)	Balance end of Year (b)
MISC. CURRENT AND A Minor items may be group by classes. Description (a)	ACCRUED LIABILITIES (Acct. 242)	Balance end of Year (b)
MISC. CURRENT AND A Minor items may be group by classes. Description (a)	ACCRUED LIABILITIES (Acct. 242)	Balance end of Year (b)
MISC. CURRENT AND A Minor items may be group by classes. Description (a)	ACCRUED LIABILITIES (Acct. 242)	Balance end of Year (b)
MISC. CURRENT AND A Minor items may be group by classes. Description (a)	ACCRUED LIABILITIES (Acct. 242)	Balance end of Year (b)
MISC. CURRENT AND A Minor items may be group by classes. Description (a) Environmental Clean-Up	ACCRUED LIABILITIES (Acct. 242)	Balance end of Year (b) 2,355,000
MISC. CURRENT AND A Minor items may be group by classes. Description (a)	ACCRUED LIABILITIES (Acct. 242)	Balance end of Year (b) 2,355,000
MISC. CURRENT AND A Minor items may be group by classes. Description (a) Environmental Clean-Up	ACCRUED LIABILITIES (Acct. 242)	Balance end of Year (b) 2,355,000
MISC. CURRENT AND A Minor items may be group by classes. Description (a) Environmental Clean-Up	ACCRUED LIABILITIES (Acct. 242)	Balance end of Year

Utility No. 4220

Year Ended December 31, 2001

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DISTRIBUTION OF TAXES TO ACCOUNTS

Explain basis for allocation if used.					
If the total does not equal taxes accrued, inclu					
	Wisconsin	Wisconsin	Federal	FICA and Fed.	
	License	Income	Income	and State Un-	
Function	Fee	Tax	Tax	employment Tax	
(a)	(b)	(c)	(d)	(e)	
Accts. 408.1 and 409.1:					
Electric	10,909,971	2,980,884	15,336,058	2,324,241	
Gas	1,023,282	312,651	1,395,037	396,349	
Water					
Heating					
Accts. 408.2 and 409.2		(137,175)	(1,039,741)		
Acct. 409.3					
Clearing accounts & Construction			(596,493)	577,893	
Other: Adjustments made for Prior Years					
Total	\$11,933,254	\$3,156,360	\$15,094,861	\$3,298,483	
FOLGI	ψ11,000,20 4	Ψο, 100,000	ψ10,004,001	ψο,200, 4 00	
1	1	:		i	

Notes and explanations regarding tax distribution:

DISTRIBUTION OF TAXES TO ACCOUNTS (Cont.)	

Utility No. 4220

	Local Property Tax (g)	State and Local Taxes Other Than Wisconsin (h)	Other Taxes (i)	Total (j)
79 21	50,397 9,250	559,634 123,751	3,637 542	32,577,501 3,409,282
	74,160			(1,102,755
	0	0	623,305	604,705
00	\$133,807	\$683,384	\$627,484	\$35,488,733

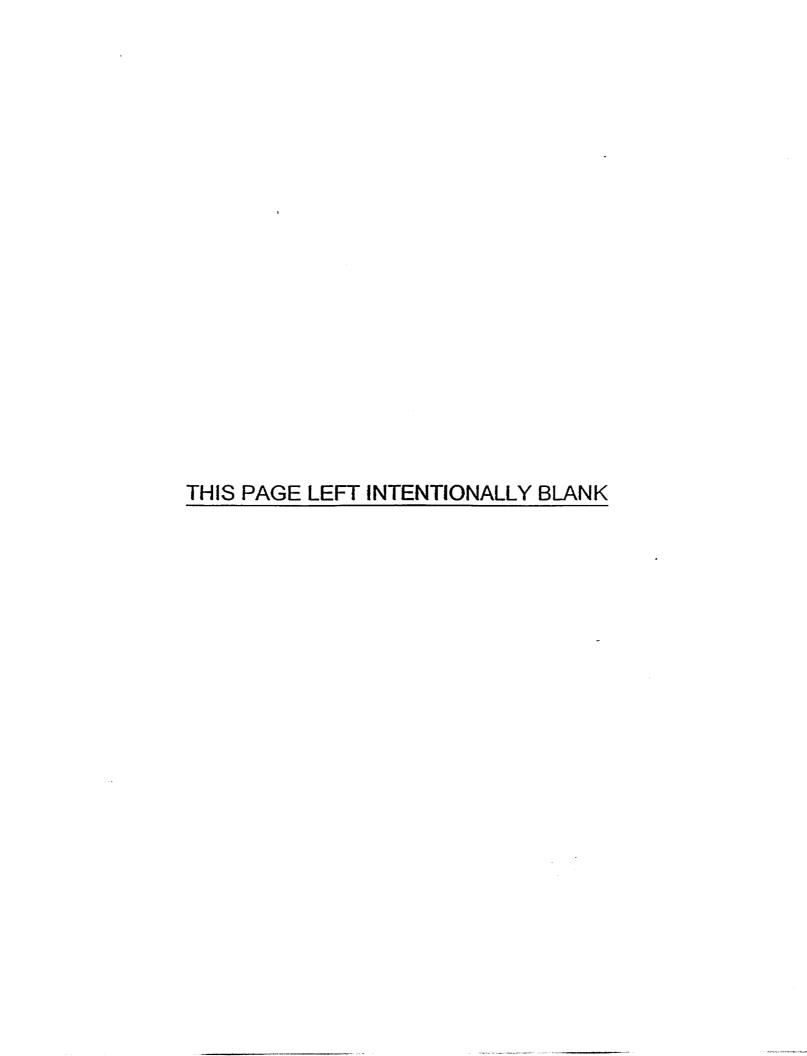
Year Ended December 31, 2001

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Notes and explanations regarding tax distribution:



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Utility No. 4220

INTEREST AND DIVIDEND INCOME (Acct. 419) Interest or Security or account on which received dividend rate Amount (b) (c) (list items greater than \$10,000 separately, others may be grouped): Clearwater Various 15,342 Gateway Industrial Park Various 55,818 LaCrosse Industrial Park Various 89,454 Sparta Industrial Park Various St. Croix Business Park Various Various Other Various 47,373 Total interest and dividends \$207,988 Expenses applicable to above (as listed hereunder): Total expenses \$0 Interest and dividend income, before taxes \$207,988 May not cross-check due to rounding

Year Ended December 31, 2001

Form AFP

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Page F-43

DETAIL OF CERTAIN GENERAL EXPENSE ACCOUNTS

-50 Utility No.	4220 Year Ended December 31, 2001 Form AFP Copy 1 Page	e F-50
	DETAIL OF CERTAIN GENERAL EXPENSE ACCOUNTS	
	Description of item	Amount
	(a)	(b)
	SERVICES EMPLOYEDState total cost, nature of	
ervice, and name of e	each person who was paid for services includible	
	0 or more in case of Class B utilities and	
•	se of Class A utilities.	259,400
Xcel Service Co	· · ·	195,035
Michael Best & f		120.771
Briggs and Morg	arsley Davis and Gotting	62.837
Arthur Andersen	•	51,601
Kelly & Ryberg \$		44,337
Garvey Andersor		30,869
Phillips Goldman		30,251
Miscellaneous	and opened	1,546,803
1111000:10110000		
Total		\$2,341,904
cct. 924PROPERT	Y INSURANCEList hereunder major classes of	
openses and also sta	te extent to which utility is self-insured	
gainst insurable risks		
Premiums for in:		699,646
	ved from insurance companiescr.	
	d to Acct. 261, Property Insurance Reserve	
Other expenses	(list major classes):	
Total		\$699,646
cct. 925INJURIES	AND DAMAGESList hereunder major classes of	
pense. Also, state e	xtent to which utility is self-insured against	
sks of injuries and da	mages to employes or to others:	
Premiums for ins	urance	482,997
Cost of safety an	d accident prevention activities	46,403
Expenses of inve	estigating and adjusting claims	306,173
Other expenses	(list major classes):	
Medical Exp	enses	297,638
Miscellaneo	us	(59,761)
	Construction (Credit)	(112,266)
Settlements	for Claims and Damages	17,719
T-4-1		#070 000
Total		\$978,903

Utility No. 4220

Year Ended December 31, 2001

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(\$2,120,627)

DETAIL OF CERTAIN GENERAL EXPENSE ACCOUNTS (Cont.) Description of item Amount (a) (b) Acct. 926--EMPLOYEE PENSIONS AND BENEFITS--Report total amount for utility here and show credit for amounts transferred to construction or other accounts, leaving the net balance in Acct. 926 Pension accruals or payments to pension fund (3,600,455) Employees benefits (life, health, accident & hospital insur. etc.) 2,020,777 Total (\$1,579,678) Acct. 930.2--MISCELLANEOUS GENERAL EXPENSES Industry association dues 134,636 Other experimental and general research expenses 73,427 Other experimental and general research expenses securities of utility 97,296 Transfer agent expenses 58,978 Directors fees and expenses 20,126 Annual shareholder meeting expenses 19,644 Other expenses (list major items): \$404,107 Acct. 922--ADMINISTRATIVE EXPENSES TRANSFERRED--Cr.--Explain basis of computation of credit in this account. Computation of credit has been based upon "Analysis Allocation Method" which has been determined by periodic time studies Total

COMMON UTILITY PLAN	IT AND ACCUMULATED DEPRECIATION
• • • • • • • • • • • • • • • • • • • •	

Description	Additions	Utility Plant in Service Retirements	Adjustments	Balance	end of year
Description	1	during	dr. or		
(Use both title and	during	year	(cr.)	Total	Located in Wis
account number)	year		(d)	(e)	(f)
(a)	(b) 0	(c) 0	- (0)	16,649,783	16,649,78
ntangible plt-common (303)	0	۲		10,0	
Organization	0	0	0	16,649,783	16,649,78
Total intangible					
2 I minmt					
General plant Land & land rights (389)	83,506	0	0	2,018,780	1,967,65
Structures & improv (390)	212,218	1,047	(2,156,577)	27,602,563	26,698,26
Off furn & fixt (391)	473,567	0	0	18,762,419	18,569,3
Transportation equip (392)	33,660	396,780	0	462,891	456,86
Stores equip (393)	0	0	0	810,058	803,4
Tools, shop & gar (394)	18,560	0	0	1,088,733	1,045,6
Laboratory (395)	0	0	0	31,019	30,5
Power operated (396)	0	0	o l	164,280	116,9
Communication (397)	552,710	o	0	20,891,978	20,136,8
Miscellaneous (398)	0	0	0	56,750	55,2
* *					
Other (399)					
Total general plant	1,374,221	397,827	(2,156,577)	71,889,471	69,880,8
Total general plant	1,0.1,221				
Retirement Work in Progress					
Nethernesit Work in Fragress					
TOTAL	1,374,221	397,827	(2,156,577)	88,539,254	86,530,6
ALLOCATION TO UTILITY DEPART	MENTS			Accumulated	
			Diestand	deprec.	Depreciation
		ļ	Plant end	end of year	accruals
Particulars		İ	of year	(c)	(d)
(a)			(b) 74,027,671	37,936,471	3,335,5
Electric				7,436,655	650,3
Gas			14,511,583	1,430,000	050,3
Water					
Steam Heating		į			
			İ		
			88,539,254	45,373,126	3,985,9
Total	1			40,010,120	0,000,0
	Мау	not cross-check due to	rounding.		

Straight line		nulated provision f	Book cost		· ·	Other	Balance
accruals		Additional	of plant	Cost of	Salvage	additions or	end of
Rate	Amount	accruals	retired	removal	Ourrage	(deductions)	year
(g)	(h)	(i)	(i)	(k)	(1)	(m)	(n)
20.00	0		0	(K)	(1)	(11)	16,649,78
20.00			0	į	į		10,045,7
	0	0	0	0	0	0	16,649,7
2.37	700,706		1,047			(892,914)	5,424,9
5.00	1,121,296						13,681,2
√ari.	0	34,320	396,780		241,333		324,2
5.00	40,502						410,9
5.00	53,980						381,4
5.00	1,551						9,7
√ari	0	7,663					145,7
10.00	2,065,036						8,421,0
5.00	2,837	į					38,1
· .		11.000					
	3,985,908	41,983	397,827	0	241,333	(892,914)	28,837,6
		İ					
				131,310	(16,986)		(114,3
				1			
	3,985,908	41,983	397,827	131,310	224,347	(892,914)	45,373,1

Explanation of method of allocating common plant, accumulated depreciation, and depreciation expense by utility departments.

Common plant, depreciation reserve and depreciation expense has been allocated to utility departments on the basis of average percentages of utility plant in service, gross revenue and operating expenses (exclusive of joint utility administrative and general expenses, depreciation and taxes) of each department to the total.

Common property under capital leases is not included in these plant numbers.

May not cross-check due to rounding.

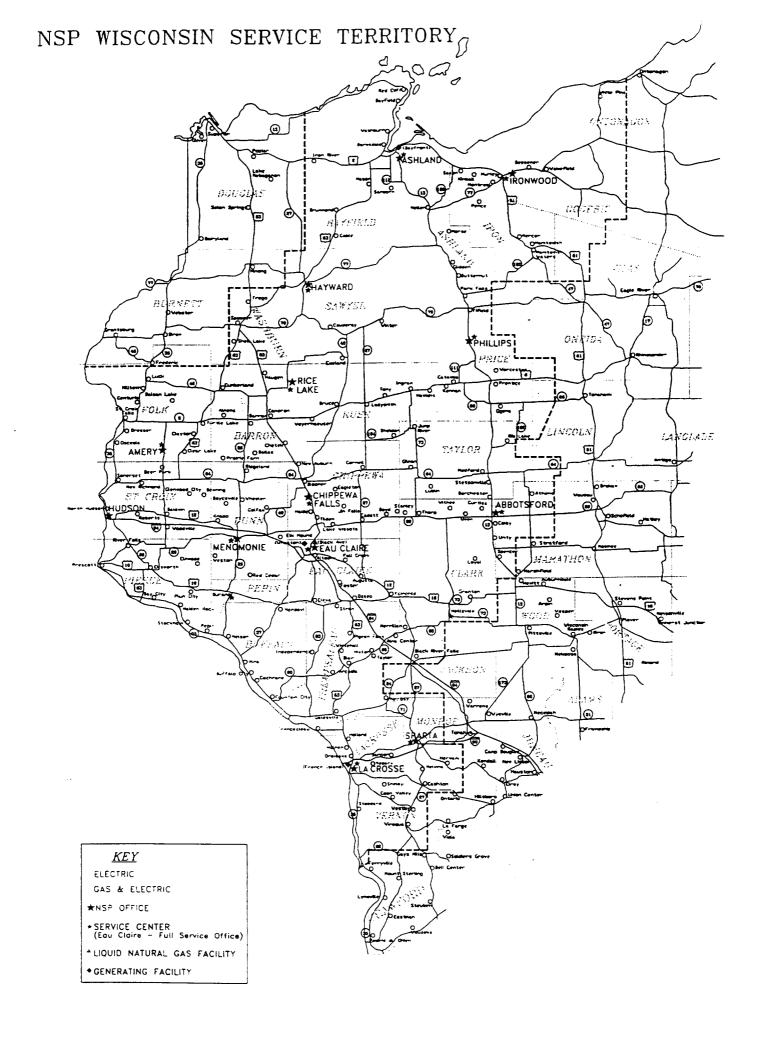
Utility Plant in Service (1) (2)	Beg. of Year	End of Year
Electric	\$1,175,192,708	\$1,226,448,474
Gas	139,814,239	144,501,464
Water		
Heating (Steam)		01 270 040 020
Total	\$1,315,006,947	\$1,370,949,938

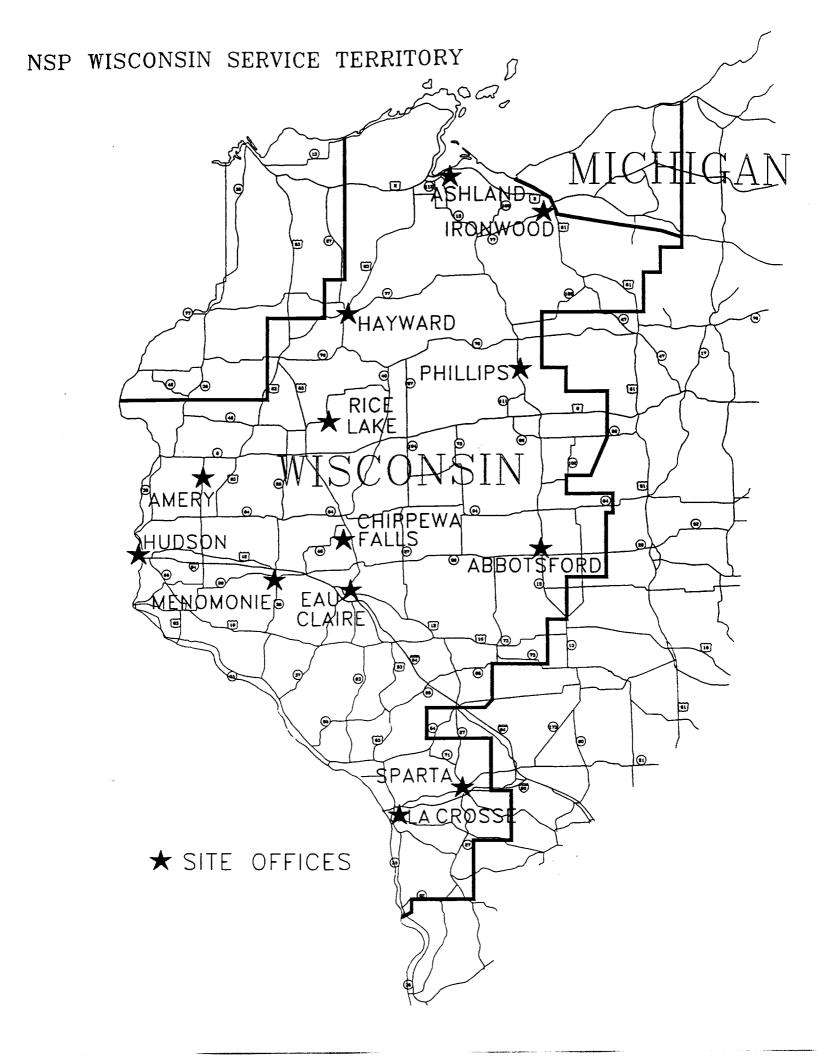
Accumulated Provision for Depreciation (1) (2)	Beg. of Year	End of Year
Electric	\$451,884,524	\$483,345,330
Gas	\$63,860,856	\$69,176,411
Water		
Heating (Steam)		
Total	\$515,745,381	\$552,521,741

Capitalization (1) (2)	Beg. of Year	End of Year
Long-Term Debt Outstanding	\$313,034,199	\$313,087,786
Advances From Affiliates		
Preferred Stock Outstanding		
Common Stock and Related Accounts	\$126,637,651	\$152,991,288
Retained Earnings	\$263,551,132	\$256,474,233
Customer Advances in Aid of Construction	\$13,234,178	\$14,617,483
Contributions in Aid of Construction	<u> </u>	
Total	\$716,457,160	\$737,170,790

Disposition of Income	ty Operating Income: ric (*) \$52,241,581 \$51,713,547 \$5,885,859 \$6,065,277 rig (Steam) al Net Utility Operating Income there Income come Deductions supplicable To Other Income (\$3,270,186) Other Income and Deductions (\$8,576,377) On Long-Term Debt ortization of Debt (428-429.1) on Debt to Associated Companies therest Expense therest Expense toe for Construction Funds - Credit Interest Charges to Interest Charges to Income tincome t	
Net Utility Operating Income:		
Electric (*)		
Gas	\$5,885,859	\$6,065,277
Water		
Heating (Steam)		
Total Net Utility Operating Income	\$58,127,440	\$57,778,824
Total Other Income	\$1,801,753	\$1,394,279
Other Income Deductions	\$13,648,316	\$1,816,529
Taxes Applicable To Other Income	(\$3,270,186)	(\$1,104,996)
Net Other Income and Deductions	(\$8,576,377)	\$682,746
Interest on Long-Term Debt	\$17,727,276	\$22,366,504
Net Amortization of Debt (428-429.1)	\$840,285	\$895,620
Interest on Debt to Associated Companies	\$3,383,250	\$459,376
Other Interest Expense	(\$393,513)	(\$582,832)
Allowance for Construction Funds - Credit	\$2,301,855	\$1,069,583
Net Interest Charges	\$19,255,443	\$22,069,085
Net Extraordinary Items		
Net Income	\$30,295,620	\$36,392,485
Dividends - Preferred Stock		
Dividends - Common Stock	\$27,003,840	\$43,468,426
Other Income Adjustments		
Amount Transferred to Retained Earnings	\$3,291,780	(\$7,075,941)

^(*) Includes \$185,607 and \$201,752 of Chippewa Reservoir in 2000 & 2001 respectively.





ELECTRIC EXPENSES

Report all amounts under column d, "total operations", on the basis and in conformity with the uniform system of accounts and accounting directives prescribed by this commission. Allocate "total operations" amounts jurisdictionally between Wisconsin (PSCW) jurisdiction and all other jurisdiction.

	Wisconsin	Other		
	jurisdictional	jurisdictional	Total	
Particulars	operations	operations	operations	
(a)	(b)	(c)	(d)	
OPERATING EXPENSES				1
Power production expenses (500-557)	193,072,105	4,691,132	197,763,237	
Transmission expenses (560-573)	(13,335,827)	(305,952)	(13,641,779)	
Distribution expenses (580-598)	20,825,001	776,344	21,601,345	-
Customer accounts expenses (901-905)	7,237,193	290,276	7,527,469	
Customer service expenses (909-912)	7,435,446	69,127	7,504,573	
Sales promotion expenses (915-918)	300,850	8,071	308,921	i
Administration and general expenses (920-932)	19,129,127	588,069	19,717,196	
Total operation and maintenance expenses (401-402)	234,663,895	6,117,067	240,780,962	
Depreciation expense (403)	34,949,060	1,026,680	35,975,740	1
Amortization of limited-term utility plant (404)				
Amortization of other utility plant (405)				
Amortization of utility plant acquistion adjustment (406)	234,832	3,505	238,337	
Amortization of property losses (407)				
Taxes other than income taxes (408.1)	13,787,408	402,236	14,189,644	
Income taxes (409.1)	22,043,468	804,984	22,848,452	
Investment tax credits, deferred (412.1)				İ
Investment tax credits, restored (412.2)	(738,982)	(20,642)	(759,624)	į
Total operating expenses	304,939,681	8,333,830	313,273,511	

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SALES TO ULTIMATE CUSTOMERS

Form AFP

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4. 1. Report data by rate schedule for all sales of retail electricity (including unbilled revenues and KWH) for each account. Show totals for each account and for combined sales to ultimate customers.

6 2. Report number of customers on the basis of number of meters plus the number of flat rate accounts. Where meter readings are added for billing purposes, count one customer for each group of meters so added. Compute the average on the basis of the 12 month ended figures.

9 3. If the customer count in any service classification includes customers counted more than once because of special services, such as water heating, etc., indicate in a footnote the number of such duplicate customers included in the classification.

customers included in the classification.		Wisconsin						
Wisconsin Geographical Operations								
Rate schedule ** (a)	Revenues (b)	KWH "000's" omitted (c)	Avg. no. Customers (d) *					
Residential (440)	131,297,912	1,727,035	191,662					
Commercial and Industrial (442)	198,033,357	3,676,622	35,899					
Street Lighting (444)	3,232,199	22,511	617					
Other Sales (445)	943,621	12,933	397					
Interdepartmental (448)	166,662	2,206						
** Note: Rate Schedule Details are shown on Page 304	1							
of FERC Report.								
* Duplicate Customers: 10,202								
Total Wisconsin	333,673,751	5,441,307	228,575					

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SALES TO ULTIMATE CUSTOMERS

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- 4 1. Report data by rate schedule for all sales of retail electricity (including unbilled revenues and KWH) for 5 each account. Show totals for each account and for combined sales to ultimate customers.
- 6 2. Report number of customers on the basis of number of meters plus the number of flat rate accounts. Where meter readings are added for billing purposes, count one customer for each group of meters so added. Compute the average on the basis of the 12 month ended figures.
- 9 3. If the customer count in any service classification includes customers counted more than once because of special services, such as water heating, etc., indicate in a footnote the number of such duplicate customers included in the classification.

castomers included in the classification.	Wisconsin		
	rations	T .	
Rate schedule (a)	Revenues (b)	KWH "000's" omitted (c)	Avg. no. Customers (d)
		,	

SALES TO ULTIMATE CUSTOMERS

1. Report data by rate schedule for all sales of retail electricity (including unbilled revenues and KWH) for each account. Show totals for each account and for combined sales to ultimate customers.

2. Report number of customers on the basis of number of meters plus the number of flat rate accounts. Where meter readings are added for billing purposes, count one customer for each group of meters so added. Compute the average on the basis of the 12 month ended figures.

Form AFP

3. If the customer count in any service classification includes customers counted more than once because of special services, such as water heating, etc., indicate in a footnote the number of such duplicate customers included in the classification.

customers included in the diagrammation.	Out-of-State (Michigan) Geographical Operations				
Rate schedule ** (a)	Revenues (b)	KWH "000's" omitted (c)	Avg. no. customers (d) *		
Residential (440)	4,052,529	52,818	8,103		
Commercial and Industrial (442)	4,665,571	77,999	1,381		
Street Lighting (444)	161,014	865	18		
Other Sales (445)	67,676	978	38		
Interdepartmental (448)	5,017	65			
			i i i i i i i		
			1 1 1 4 1 1 1		
** Note: Rate Schedule Details are shown on Page 304 of FERC Report.					
* Duplicate Customers: 369					
			1		
		t t t t			
T. 10 4 (044)	8,951,807	132,725	9,540		
Total Out-of-State Total Utility	342,625,558	5,574,032			

\$0.00176

\$0.00176

\$0.00183

\$0.00374

\$0.00374

\$0.00374

\$0.00277

\$0.00000

\$0.00000

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April

May

June

July

August

October

September

November

December

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Form AFP

ACCUM. PROV. FOR DEPRECIATION OF PLANT IN SERVICE (Acct. 108)

TRANSMISSION PLANT

Land and land rights (350)

Station equipment (353)

Poles and fixtures (355)

Roads and trails (359)

Total transmission

Towers and fixtures (354)

Underground conduit (357)

Structures & imprvmnts. (352)

Overhead cond. & devices (356)

Undergound cond. & devices (358)

where tax depreciation allowances exceed bo	Jok amounto.	S.L.	Accruals during	g year
Primary plant accounts (a)	Balance first of year (b)	Dpr. rate % used (c)	Straight line amount (d)	Additional amount (e)
STEAM PRODUCTION				
Land and land rights (310)				
Structures & improvements (311)	8,438,616	3.49	433,642	
Boiler plant equipment (312)	32,580,242	3.20	1,719,327	
Engines & engdriven gen. (313)	0			
Turbogenerator units (314)	5,112,292	2.20	139,244	
Accessory elec. equipment (315)	2,874,879	4.44	222,871	
Misc. power equipment (316)	437,252	4.34	45,980	
Total steam production	49,443,281		2,561,064	
NUCLEAR PRODUCTION Land and land rights (320) Structures & improvements (321) Reactor plant equip. (322) Turbogenerator units (323) Accessory elec. equipment (324) Misc. power plant equip. (325) Total nuclear prod. plant HYDR. & PUMPED STORAGE Structures & improvements (331) Reser., dams & waterways (332) Water wheels, turb. & gen. (333) Accessory elec. equipment (334) Misc. power plant equip. (335)	4,984,841 42,180,368 11,421,585 6,194,123 1,137,792	2.27 2.37 2.04 2.36 2.06	365,442 2,902,061 730,401 520,355 72,178	(
Roads, railroads & bridges (336)	0		4,590,437	
Total hydraulic production	65,918,709		4,050,437	
OTHER PRODUCTION Structures & imprvmnts. (341) Fuel holders, prod. & access. (342) Prime movers (343) Generators (344) Accessory elec. equipment (345)	2,232,096 2,308,281 26,999,933 15,256,520 5,027,644	0.00 0.42 0.91 0.55 0.71	2,241 0 280,944 103,771 36,610	
Misc. power plant equipment (346)	572,805	0.86	3,015	
Total other production	52,397,279		426,581	
Total outor production	+			

625,006

37,955,632

1,655,054

21,824,244

21,854,397

7,086

92,523

73,189

84,087,131

2.63

3.29

2.30

2.88

2.75

2.63

2.75

2.50

130,285

55,237

1,723

5,994

1,803

8,528,530

3,746,478

2,210,216

2,376,794

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ACCUMU	JLATED PROVISIO	ON FOR DEPRECIAT	ION OF PLANT IN SE	RVICE	****
Book cost of plant retired (f)	Cost of removal (g)	Salvage (h)	Other additions or de	eductions Credit (j)	Balance end of year (k)
96,728 10,013			370	ž	0 8,871,888 34,202,841 0 5,241,523 3,097,750 483,232
106,741	0	0	370	0	51,897,234 0 0 0 0 0 0
2,427	Ö	0	9,527	0	5,350,283 45,070,475 12,151,986 6,714,478 1,209,970 0
2,427	0	0	9,527 191,995	191,995	70,497,192 2,234,337 2,308,281 27,472,872 15,168,296 5,064,254
0	0	0	191,995	191,995	575,820 52,823,860 0 755,291
39,452 (8,106) 466,084 292,283	135,485 270,971 194,161	5,284 5,687		155,308	41,682,481 1,718,397 23,302,689 23,750,434 8,809 98,517 74,992
789,713	600,617	10,971	0	155,308	91,391,610

May not cross-check due to rounding.

ACCUMULATED PROVISION FOR DEPRECIATION OF PLANT IN SERVICE

3	ACCUMULATED PROVISION FOR DEPRECIATION OF PLANT IN SERVICE 3 4 4								
4	: Report in column (e) additional depreciation expense authorized by Commission to be smarted.								
5	where tax depreciation allowances exceed book a	mounts.				5			
6			<u> </u>	Accruals during	year	6			
7			S.L. Dpr.			7			
8		Balance	rate %	Straight line	Additional	8			
9	Primary plant accounts	first of year	used	amount	amount	9			
10	(a)	(b)	(c)	(d)	(e)	10			
11	DISTRIBUTION PLANT					11			
	Land and land rights (360)	0	1			12			
	Structures & improvements (361)	368,170	2.63	96,444	i	13			
14	Station equipment (362)	25,431,046	3.50	2,571,220		14			
	Storage battery equip. (363)	0				15			
	Poles, towers & fixtures (364)	28,004,329	3.43	2,258,223		16			
17	Overhd cond. and devices (365)	23,523,951	3.43	2,640,505		17			
	Underground conduit (366)	3,177,194	2.63	250,103	į	18			
19	Underground cond. & devices (367)	11,238,703	2.57	1,221,393		19			
	Line transformers (368)	18,668,513	3.00	2,019,884		20			
	Services (369)	26,525,807	5.20	2,666,555	į	21			
		6,424,439	4.55	837,771	į	22			
22	Meters (370) Install. on cust. prem. (371)	4,606,440	7.92	553,059	i	23			
23	Leased prop. on cust. prem. (371)	0				24			
	Ct lighting & signal sys. (373)	4,287,675	6.47	343,684		25			
25	St. lighting & signal sys. (373)	152,256,267		15,458,841	0	26			
26	Total distribution	102,200,201				27			
27	GENERAL PLANT	1,495,694	2.86	103,205		28			
28	Structures and imprvmnts. (390)	2,007,407	20.00	65,147		29			
29	Office furniture & equip. (391)	1,785,868	VARIOUS	61,828		30			
30	Transportation equipment (392)	81,941	5.00	6,731		31			
31	Stores equipment (393)	1,455,034	5.00	231,315		32			
32	Tools, shop & garage equip. (394)	975,059	5.00	138,614		33			
33	Laboratory equipment (395)		VARIOUS	50,556		34			
34	Power operated equipment (396)		10.00	529,075		35			
35	Communication equipment (397)	3,008,622	:	677		36			
36	Miscellaneous equipment (398)	9,136	20.00	017		37			
37	Other tangible property (399)	·		1,187,148	0	38			
38	Total general	11,492,470	 	32,752,601	ŏ	39			
39	Total	415,595,137		32,732,001		40			
40						41			
41		DEPRECIATION S	UMMARY		32,752,601	42			
42	Total depreciation expense (columns (d) and (e))					43			
43	Less amounts charged to clearing accounts				112,384	44			
44						i			
45						45			
46					2 225 522	46 47			
47	Plus allocation of depreciation on common plant				3,335,523				
48	Total electric depreciation expense				35,975,740	48			
49					444 500 000	49			
50	Total reserve balance (column k)				444,508,828	50			
51	Plus allocation of reserve on common plant (1)				36,485,300	51			
52	Total depreciation reserve for electric utility				480,994,128	52			
53		May not cross-che	ck due to ro	unding.		53			
54				•		54			
55						55			
56						56			
57						57			
58						58			
59	•					59			

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L-21	Ounty 140. 4220	roar Endod E	
	ACCUMULATED PF	ROVISION FOR	DEPF

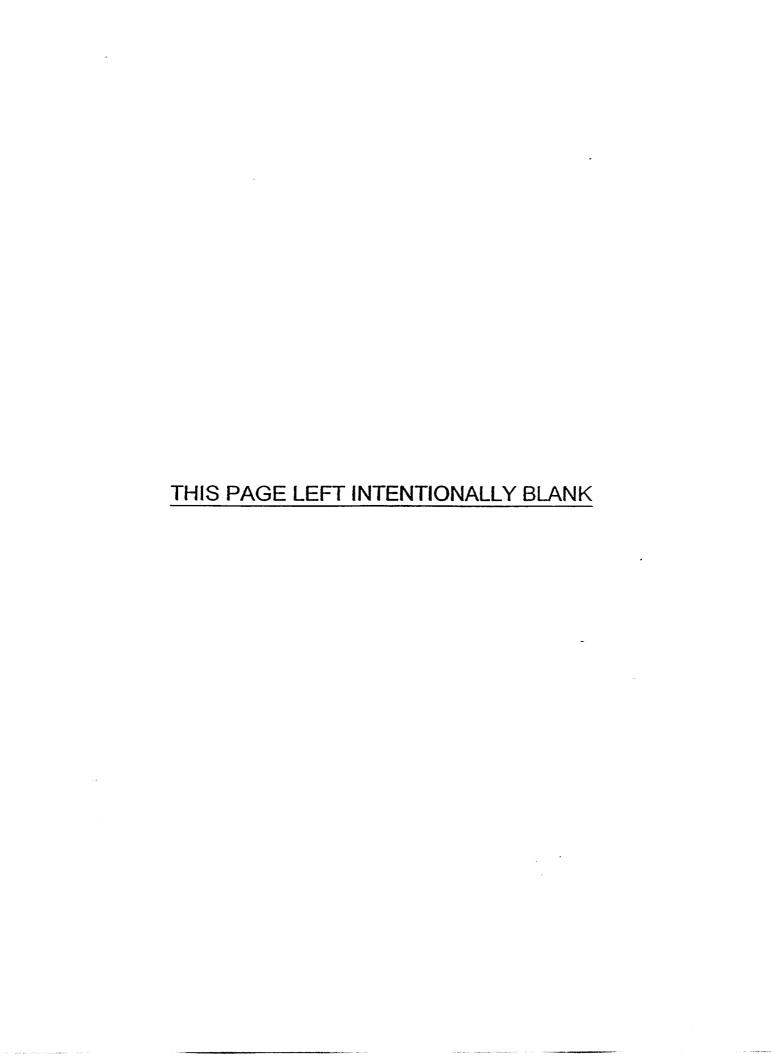
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			Other additions	or deductions	D 1
					Balance
Book cost	Cost of	0-1	Debit	Credit	end of
of plant retired	removal	Salvage		(j)	year (k)
(f)	(g)	(h)	(i)	<u></u>	(K)
					(
					464,61
36,720	20,674	9797	145,781		27,808,88
30,720	20,074	0,0,1	110,101		2.,,000,00
461,039	602,455	130,926			29,329,98
402,513	290,750	134,173			25,605,36
10,570	3,916	818			3,413,62
221,397	27,384	13,296			12,224,61
75,476	929	1,322			20,613,31
115,591	104,698	31,420			29,003,49
,					7,262,21
48,871	16,569	1,448			5,095,50
					(
36,357	31,680	9,588			4,572,910
1,408,534	1,099,055	332,788	145,781	0	165,394,52
					1,598,89
			ļ		2,072,55
264,218		58.898			1,642,37
204,210		30,030		370	89,04
			İ	3,0	1,686,34
					1,113,67
3,595		35,311	į		755,98
1,978		55,511			3,535,71
1,570			į		9,81
į					·
269,791	0	94,209	0	370	12,504,40
2,577,206	1,699,672	437.968	347,673	347,673	444,508,82

TRANSFERS BETWEEN ACCOUNTS OR UTILITY DEPARTMENTS

51 (1) INCLUDES -1,451,171 OF ELECTRIC RETIREMENT WORK IN PROGRESS



MONTHLY PEAKS AND OUTPUT

Report hereunder the information called for pertaining to simultaneous peaks established monthly (in thousands of kilowatts) and monthly output (in thousands of kilowatt-hours).

- 2. Monthly peak col. (b) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange. minus temporary deliveries (not interchange) of emergency power to another system
- 3. State type of monthly peak reading (instantaneous (0), 15, 30, or 60 minutes integrated).
- 4. Monthly output should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with line 23 on page E-28.
- If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.

	***			Time	Type of	Mo. output
Month	KW (000's)	Day of week	Date	Beginning	reading	(MWH)
,	Particu	(Mon. etc.)	(Mo/Da/Yr)	(Hour:Min)	(0,15,30,60)	(000's)
(a)	(b)	(c)	(d)	(e)	(f)	(g)
JAN		Friday	1/2/01	1900	Integrated	293,840
FEB	1,002	Wednesday	2/2/01	800	"	549,326
MAR	938	Thursday	3/1/01	800	"	558,279
APR	889	Wednesday	4/2/01	1000	н	506,36
MAY	980	Monday	5/15/01	1400	н	520,102
JUN	1,177	Friday	6/27/01	1400	n	559,194
JUL	1,219	Monday	7/31/01	1400	11	628,73
AUG	1,231	Thursday	8/7/01	1600	#	626,860
SEP		Monday	9/7/01	1400	H	532,894
OCT	,	Monday	10/30/01	1700	и	553,234
NOV		Monday	11/29/01	1800	**	527,973
DEC		Monday	12/26/01	1800	"	581,713
Total						6,438,52
System Name		Northern States Po	ower Company (W	isconsin)		

GENERATION SUMMARY WORKSHEET

	Г	FERC Form 1 Page 402				
Plant Name	Unit ID	Generator Nameplate Capacity (MW)	Type of Prime Mover	Summer Capability (MW)	Winter Capability (MW)	Line 12 - Net Generation
COAL						
Bayfront	4	20.00	ST	23.00	23.00	99,934,152
Bayfront	5	20.00	ST	23.00	23.00	80,571,296
Bayfront	6	28.00	ST	<u>29.00</u>	<u>29.00</u> _	147,916,602
TOTAL COAL		68.00		75.00	75.00	328,422,050
GAS						
Flambeau Station	1	19.30	GT	18.00	14.00	4,631,680
Wheaton	1	54.00	GT	71.00	56.00	15,946,657
Wheaton	2	54.00	GT	73.00	63.90	16,982,717
Wheaton	3	54.00	GT	71.00	57.00	22,217,955
Wheaton	4	54.00	GT	<u>71.00</u>	55.80	14,416,179
TOTAL GAS		235.30		304.00	246.70	74,195,188
OIL	 					
French Island	3	87.50	GT	96.00	76.00	6,975,113
French Island	4	87.50	GT	96.00	76.00	6,683,787
Wheaton	5	53.00	GT	76.90	57.90	6,134,442
Wheaton	6	53.00	GT	78.00	54.40	4,952,850
TOTAL OIL		281.00		346.90	264.30	24,746,192
HYDRO		0.00	7137	0.04	0.04	5 214 242
Apple River	1	0.80	HY HY	0.84 1.01	0.84	5,314,243 6,326,986
Apple River	2			1.01	1.07	3,850,971
Apple River	3	0.80	HY HY	NOT IN	SERVICE 1.07	3,830,971
Apple River	4					15 741 070
Big Falls	1 2	3.00	HY	2.60	2.69	15,741,878
Big Falls	3	3.00	HY HY	2.50 2.60	2.50 2.60	14,088,878
Big Falls	1	2.00	HY	2.60	2.29	6,753,819 12,580,475
Cedar Falls Cedar Falls			HY	2.29	2.29	
Cedar Falls	3	2.00	HY	2.10	2.16	12,914,095 12,445,657
Chippewa Falls	1	3.60	HY	3.87	3.87	11,907,322
Chippewa Falls	2	3.60	HY	3.96	3.96	11,912,296
Chippewa Falls	3	3.60	HY	3.94	3.94	14,530,514
Chippewa Falls	4	3.60	HY	3.87	3.87	11,075,700
Chippewa Falls	5	3.60	HY	3.79	3.79	12,802,609
Chippewa Falls	6	3.60	HY	3.96	3.96	8,784,759
Cornell	1	10.00	HY	9.98	9.98	30,267,146
Cornell	2	10.00	HY	9.98	9.98	29,779,557
Cornell	3	10.00	HY	9.98	9.98	26,443,574
			HY	0.38	0.38	3,575,723
	41	ብ ጸብ				
Cornell	4	2.00				
Cornell Dells Dells	1 2	2.00 1.60	HY HY	2.40 1.24	2.40 1.24	8,866,941 6,352,060

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Form:

GENERATION SUMMARY WORKSHEET

ς -Γ			FERC Form 1 P	age 402		
5	Line 37 - Fuel	Line 37 - Fuel		Line 38 - Fuel Htg	Line 38 - Fuel Htg	Line 38 - Fuel Htg
7	Burned	Burned	Line 37 - Fuel Burned	Value	Value	Value
	Primary Fuel	Secondary Fuel	Tertiary	Primary Fuel	Secondary Fuel	Tertiary
3	COAL TONS	WOOD TONS	GAS MCF	·		
ľ	** N/A SEE NOTE		**	**	**	**
1		189,393	257,659	10,310	5,754	1006.00
١	136,557	**	**	**	**	**
١	**	**				
١		OT PRIC				
١	GAS MCF	OIL BBLS		1,006	138,999	
l	192,144	2,086		1,006	139,799	
۱	220,695	1,920		1,006	139,799	
ı	236,010	2,808			139,799	
ı	298,325	3,837		1,006		
ı	190,502	2,915		1,006	139,799	
١				L		
,						ļ
	OIL BBLS			l		<u> </u>
	21,281			140,000		<u> </u>
	19,514			140,000		
ı	17,297			139,800		
5	13,476			139,800		
5	13,4/6		 	1		
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•	** RAV FRONT	HAS A COMMON STI	EAM HEADER THAT I	FEEDS ALL THREE	TURBINES.	
	PHELLICE AC	F RV TURRING UNIT	IS NOT AVAILABLE.	NUMBERS SHOWN	ARE FOR	
	THE TOTAL	PLANT	I I I I I I I I I I I I I I I I I I I	1	T	
	LIBETUIAL	LUMITI				

Form:

GENERATION SUMMARY WORKSHEET

		FERC Form 1 Page 402					1
Plant Name		Generator Nameplate Capacity (MW)	Type of Prime Mover	Summer Capability (MW)	Winter Capability (MW)	Line 12 - Net Generation	
Dells	4	1.60	HY	1.24	1.24	7 527 414	ł
Dells	5	1.60	HY	1.24	1.24	7,527,414	
Dells	6	0.50	HY	0.69	0.69	3,696,374 4,478,623	ł
Dells	7	0.60	HY	0.09	0.74	4,800,434	ł
Hayward	1	0.20	HY	0.74	0.20	1,501,460	4
Holcombe	1	11.30	HY	11.74	11.74	36,500,588	
Holcombe	2	11.30	HY	11.74	11.74	36,787,430	l
Holcombe	3	11.30	HY	11.76	11.76	29,903,232	
	HC1	24.80	HY	27.96	27.96	71,768,219	1
Jim Falls	HC2	24.80	HY	28.46	28.46	68,588,865	1
Jim Falls	MSF	0.60	HY	0.50	0.50	4,208,336	l
Ladysmith	1	1.00	HY	0.94	0.94	3,878,254	1
Ladysmith	2	0.90	HY	0.89	0.89	4,116,826	l
Ladysmith	3	2.00	HY	1.19	1.19	3,391,220	l
Menominee	1	2.70	HY	2.49	2.49	3,505,324	l
Menominee	2	2.70	HY	2.59	2.59	12,299,346	l
Riverdale	1	0.30	HY	0.31	0.31	1,640,246	ĺ
Riverdale	2	0.30	HY	0.30	0.30	1,530,143	İ
Saxon Falls	1	0.60	HY	0.75	0.75	3,890,607	ĺ
Saxon Falls	2	0.60	HY	0.80	0.80	6,627,923	ĺ
St Croix Fal	1	2.50	HY	3.29	3.29	12,020,642	l
St Croix Fal	2	2.50	HY	2.99	2.99	15,850,456	
St Croix Fal	3	2.50	HY	2.99	2.99	9,907,779	l
St Croix Fal	4	2.45	HY	2.99	2.99	7,167,223	l
St Croix Fal	5	3.40	HY	2.99	2.99	9,354,694	
St Croix Fa	6	3.40	HY	3.09	3.09	10,292,750	
St Croix Fa	7	3.20	HY	3.19	3.19	21,121,673	
St Croix Fa	8	3.20	HY	2.99	2.99	18,160,283	
Superior Fa	1	1.00	HY	0.95	0.75	6,533,161	1
Superior Fa	2	1.00	HY	0.90	0.70	4,874,009	l
Thornapple	1	0.70	HY	0.75	0.75	3,702,216	
Chornapple	2	0.70	HY	0.78	0.78	4,943,784	
Гrego	1	0.70	HY	0.77	0.77	5,656,384	
Гrego	2	0.50	HY	0.55	0.55	2,255,520	
White River	1	0.50	HY	0.42	0.30	1,286,652	
White River	2	0.50	HY	0.42	0.30	3,309,738	
Wissota	1	6.00	HY	6.18	6.18	35,190,992	
Vissota	2	6.00	HY	6.28	6.28	22,911,290	
Wissota	3	6.00	HY	6.18	6.18	27,182,531	
Wissota	4	6.00	HY	6.18	6.18	23,089,415	
Wissota	5	6.00	HY	5.98	5.98	19,469,889	
Wissota	6	6.00	HY	6.18	6.18	14,951,975	
TOTAL I	IYDKO	239.45		249.57	249.02	863,772,977	

Year Ended December 31, 2001

56 Utility No 4220 57

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GENERATION SUMMARY WORKSHEET

Form

		ERC Form 1 Page 40	2		Line 38 - Fuel Htg Value
Line 37 - Fuel Burned	Line 37 - Fuel Burned	ERC Form 1 Page 40 Line 37 - Fuel Burned	Line 38 - Fuel Htg Value	Line 38 - Fuel Htg Value Secondary Fuel	Line 38 - Fuel Htg Value : Tertiary
Primary Fuel	Secondary Fuel	Tertiary	Primary Fuel	Secondary Fuel	reitially
				-	
					
				 	
				-	
				 	
			 	 	
				 	
			 	 	
				+	
				 	
				 	
				 	
				 	
				 	
				 	
				 	
				 	
				 	
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GENERATION SUMMARY WORKSHEET

Utility: Northern States Power Company

			FERC Form 1 Pag	e 402	
Unit ID	Generator Nameplate Capacity (MW)	Type of Prime Mover	Summer Capability (MW)	Winter Capability (MW)	Line 12 - Net Generation
нотоус	LTAICS, FI	JEL CELLS			
1	17.5	ST	15.00	15.00	34,888,295
2	17.5	ST	14.00	14.00	29,741,668
ABLES	35.0		29.00	29.00	64,629,963
			1004.47	864.02	1,355,766,370
	HOTOVO	Unit ID Capacity (MW) HOTOVOLTAICS, FI 1 17.5 2 17.5 ABLES 35.0 858.8	Type of Prime Mover (MW)	Capacity (MW)	Capacity (MW) Type of Prime Mover (MW) Winter Capability (MW) Winter Capability (MW) Capacity (MW)

reduced in Wisconsin and operated by attitity	
or located outside of Wisconsin	
0.00	
0.00	
0.0 MW TOTAL for all generating units outside of Wi	iscons (
and operated by others less joint plant amounts	
	or located outside of Wisconsin 0.00 0.00 MW TOTAL for all generating units outside of Wisconsin

Explanations

Page E-37.2 (continued from E-36.2) Year Ended December 31, 2001 111 Utility No 4220 GENERATION SUMMARY WORKSHEET Form: Utility: Northern States Power Company

Line 37 - Fuel Burned Primary Fuel	Line 37 - Fuel Burned Secondary Fuel	Line 37 - Fuel Burned Tertiary	Line 38 - Fuel Htg Value Primary Fuel	Line 38 - Fuel Htg Value Secondary Fuel	Line 38 - Fuel Htg Value Tertiary
WOOD (TONS)	RDF (TONS)	GAS (MCF)			
					1012 00
35,291	26,294	754	5,894	5,709	1013.00
28,901		643	5,894	5,709	1013.00
28,901	21,701				
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COAL CONTRACT INFORMAT	TION-SPECIFICATION AND COSTS	
Particulars		
(a)	(b)	(c)
Vendor name	ARCH COAL	VENTURE FUELS
Term of agreement (mo/da/yr - mo/da/yr)	WESTERN-SEMINOE II	ANTELOPE
Plant name	Bay Front	Bay Front
Total cost of coal delivered	3,172,588.11	779,71
Total units delivered - 2,000 lb. tons	87,661.00	30,36
Avg. Btu's per lb. of coal delivered	11,183.00	8,82
Avg. percent moisture of coal delivered	11.16	20
Avg. percent sulfur of coal delivered	0.39	
Avg. percent ash of coal delivered	5.95	
	(h)	(i)
Vendor name	C.REISS	C. REISS
Term of agreement (mo/da/yr - mo/da/yr)	EAST KENTUCKY	WESTERN-SEMINOE
Plant name	Bay Front	Bay Front
Total cost of coal delivered	50,567.30	277,735
Total units delivered - 2,000 lb. tons	948.73	91,060
Avg. Btu's per lb. of coal delivered	13,389.00	
Avg. percent moisture of coal delivered	4	TRANSPORTATION ONLY
Avg. percent sulfur of coal delivered	0.92	
Avg. percent ash of coal delivered	6.86	
	(n)	(0)
Vendor name	C.REISS	POWDER RIVER
Term of agreement (mo/da/yr - mo/da/yr)	NORTH ANTELOPE	NORTH ANTELOPE
Plant name	Bay Front	Bay Front
Total cost of coal delivered	57,641.54	94655
Total units delivered - 2,000 lb. tons	18,898.78	409
Avg. Btu's per lb. of coal delivered Avg. percent moisture of coal delivered	TRANSPORTATION ONLY	3
Avg. percent moisture of coal delivered Avg. percent sulfur of coal delivered	TRANSPORTATION ONLY	2
Avg. percent sulful of coal delivered		
Avg. percent ash of coal delivered	(t)	
Vendor name	(1)	(u)
Term of agreement (mo/da/yr - mo/da/yr)		
Plant name		
Total cost of coal delivered		
Total units delivered - 2,000 lb. tons		
Avg. Btu's per lb. of coal delivered		
Avg. percent moisture of coal delivered		
Avg. percent sulfur of coal delivered		
Avg. percent ash of coal delivered		
	(z)	(aa)
Vendor name		\ <i>\</i>
Term of agreement (mo/da/yr - mo/da/yr)		
Plant name		
Total cost of coal delivered		
Total units delivered - 2,000 lb. tons		
Avg. Btu's per lb. of coal delivered		
Avg. percent moisture of coal delivered		
Avg. percent sulfur of coal delivered		
Avg. percent ash of coal delivered		

ELECTRIC DISTRIBUTION LINES

If a utility has available the number of poles, but not miles of pole line, it will be considered satisfactory to determine miles of pole line by multiplying number of poles by average length of span, indicating in a footnote the average span used.

Urban distribution lines and rural distribution lines are to be reported separately for Wisconsin and for outside the state.

3. Urban distribution lines are defined as lines inside corporate limits of incorporated places, lines in urban areas adjacent to such corporate limits, and lines in unincorporated communities with urban characteristics. All pole lines used for urban distribution, including joint distribution and transmission, other joint distribution lines, and joint use of foreign lines are to be reported

	Miles of:			
Particulars (a)	Pole line (b)	U.G. conduit (subway) (d)	Buried cable	
Lines in Wisconsin: Urban distribution linesprimary voltage	2,162.29	39.30	549.92	
Urban distribution linessecondary voltage Rural distribution linesprimary voltage Rural distribution linessecondary voltage	5,942.37	0.95	506.04	
Total in Wisconsin	8,104.66	40.25	1,055.96	
Lines outside the state: Urban distribution linesprimary voltage	94.74		4.01	
Urban distribution linessecondary voltage Rural distribution linesprimary voltage Rural distribution linessecondary voltage	344.73		36.19	
Total outside the state	439.47	0.00	40.20	
Total lines of utility	8,544.13	40.25	1,096.16	

NAMES OF CITIES, VILLAGES, AND TOWNS

NUMBER OF CUSTOMERS IN EACH SUPPLIED DIRECTLY WITH ELECTRICITY BY REPORTING UTILITY AT END OF YE Report in alphabetical order first, cities, and second, incorporated villages. Next, report towns in alphabetical order under each county, also listed in alphabetical order. Show total for each group and for total company.

	Customers		Customers
Location	end of year	Location	end of year
(a)	(b)	(a)	(b)
CITIES		CITIES (contd)	1 '
Abbotsford-Clark	815	Sparta	4,215
Abbotsford-Marathon	357	Stanley	1,058
Alma	537	St. Croix Falls	1,085
Altoona	2,175	Thorp	928
Amery	1,496	Viroqua	2,146
Ashland	4,325	Washburn	1,137
Augusta	804	Whitehall	4
Barron	14	Total Cities	120,764
Bayfield	656		
Blair	700	VILLAGES	
Buffalo City	51		
Chetek	1.189	Alma Center	259
Chippewa Falls	6,649	Almena	373
Colby-Clark	551	Athens	564
Colby-Marathon	261	Baldwin	1,454
Cornell	1	Bay City	273
Durand	992	Birchwood	328
Eau Claire-Chippewa	553	Boyceville	528
Eau Claire-Eau Claire	27,577	Boyd	324
Fountain City	532	Bruce	486
Salesville	776	Butternut	269
Glenwood City	638	Cadott	1
Greenwood	599	Cameron	786
Hayward	1,500	Cashton	1
Hudson	4,974	Catawba	87
Hurley	1,128	Chaseburg	171
ndependence	739	Clayton	245
a Crosse	24,242	Clear Lake	542
adysmith	1,976	Cochrane	297
oyal	710	Colfax	603
Mellen	502	Conrath	56
Menomonie	6,298	Coon Valley	409
Mondovi	1,398	Curtiss	110
Montreal	531	Dallas	202
Neillsville	1,476	Deer Park	153
New Richmond	35	DeSoto-Crawford	51
Onalaska	5,730	DeSoto-Vernon	171
Osseo	929	Dorchester	442
Owen	563	Downing	109
Park Falls	1,552	Dresser	367
Phillips	1,031	Eleva	336
Prescott	1,768	Elk Mound	344
Rice Lake	1,700	Ellsworth	1,290
Shell Lake	855	Elmwood	470
	333	Ettrick	267

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NAMES OF CITIES, VILLAGES, AND TOWNS

NUMBER OF CUSTOMERS IN EACH SUPPLIED DIRECTLY WITH ELECTRICITY BY REPORTING UTILITY AT END OF YEAR Report in alphabetical order first, cities, and second, incorporated villages. Next, report towns in alphabetical order under each county, also listed in alphabetical order. Show total for each group and for total company.

	01	Customers			
	Customers	Location	end of year		
Location	end of year	Location	5		
(0)	(b)	(a)	(b)		
(a) VILLAGES (contd)	(0)	VILLAGES (contd)			
Fairchild	292	Trempealeau	2		
Fall Creek	621	Turtle Lake-Polk	35		
Genoa	148	Turtle Lake-Barron	556		
Gilman	261	Unity-Clark	92		
Glen Flora	72	Unity-Marathon	118		
Granton	218	West Salem	2094		
Hammond	607	Weyerhauser	183		
Haugen	178	Wheeler	178		
Hawkins	216	Wilson	86		
Hixton	263	Withee	275		
Holman	2,219	Woodville	558		
Ingram	55	Total Villages	34,226		
Kennan	90				
Knapp	241	TOWNS BY COUNTY			
Lublin	95				
Luck	608	Ashland County			
Maiden Rock	110				
Mason	59	Agenda	84		
Melrose	307	Ashland	105		
Melvina	58	Chippewa	112		
Nelson	245	Gingles	222		
New Auburn-Barron	2	Gordon	19		
New Auburn-Chippewa	225	Jacobs	378		
North Hudson	1,532	La Pointe	668		
Norwalk	304	Marengo	53		
Osceola	1,180	Morse	85		
Pepin	529	Peeksville	25		
Pigeon Falls	218	Sanborn	125		
Plum City	304	Shanagolden	1		
Prairie Farm	257	White River	210		
Prentice	390				
Rib Lake	463	Total Ashland County	2,087		
Ridgeland	208				
Roberts	537	Barron County			
Rockland	253				
Sheldon	172	Almena	215		
Somerset	760	Arland	106		
Spencer	915	Barron	60		
Spring Valley	544	Bear Lake	20		
Star Prairie	279	Cedar Lake	845		
Stetsonville	274	Chetek	309		
Stockholm	104	Clinton	199		
Stoddard	426	Crystal Lake	99		
Strum	493	Cumberland	43		
Taylor	271	Dallas	116		
Tony	78	Dovre	3		

NAMES OF CITIES, VILLAGES, AND TOWNS

NUMBER OF CUSTOMERS IN EACH SUPPLIED DIRECTLY WITH ELECTRICITY BY REPORTING UTILITY AT END OF Report in alphabetical order first, cities, and second, incorporated villages. Next, report towns in alphabetical order under each county, also listed in alphabetical order. Show total for each group and for total company.

	Customers	(OLAGE	S A & B) Customers
Location	end of year	Location	end of year
Location	cha or year	Location	end or year
(a)	(b)	(a)	(b)
Barron County (contd)		Buffalo County (contd)	(-)
Doyle	189	Belvidere	55
.akeland	68	Buffalo	207
Maple Grove	161	Canton	40
Maple Plain	45	Glenco	2
Dak Grove	188	Lincoln	41
Prairie Farm	119	Mondovi	3
Prairie Lake	64	Montana	20
Rice Lake	542	Nelson	1
Sioux Creek	58	Naples	77
Stanfold	40	Waumandee	166
Stanley	225	Total Buffalo County	617
Sumner	47	Total Bullato County	617
Furtle Lake	114	Chinnows County	
ance Creek	1	Chippewa County	
rance Creek	130	Ancon	
Total Barran County	4.005	Anson	724
Total Barron County	4,005	Auburn	76
andald Carak		Bloomer	59
Sayfield County		Cooks Valley	114
		Delmar	112
Barksdale	213	Eagle Point	771
Bayfield	407	Edson	126
Bayview	138	Goetz	3
Bell	122	Hallie	1,993
Cable	533	Howard	30
Clover	114	Lafayette	2,322
Prummond	243	Ruby	12
ileen	114	Sigel	65
Grand View	104	Tilden	422
on River	2	Wheaton	232
Celly	82	Woodmohr	111
(eystone	10		
incoln	72	Total Chippewa County	7,172
1ason	36		
lamekagon	204	Clark County	
Orienta	31		
Dulu	68	Beaver	18
Port Wing	258	Colby	103
Russell	365	Eaton	125
ripp	13	Foster	22
Vashburn	47	Fremont	206
		Grant	132
Total Bayfield County	3,176	Green Grove	18
, · ,	5,5	Hixon	51
uffalo County		Hoard	42
		Longwood	27
lma	5	Loyal	125
		Lynn	77

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NAMES OF CITIES, VILLAGES, AND TOWNS

NUMBER OF CUSTOMERS IN EACH SUPPLIED DIRECTLY WITH ELECTRICITY BY REPORTING UTILITY AT END OF YEAR Report in alphabetical order first, cities, and second, incorporated villages. Next, report towns in alphabetical order under each county, also listed in alphabetical order. Show total for each group and for total company.

	Customers		Customers
Location	end of year	Location	end of year
(a)	(b)	(a)	(b)
Clark County (contd)		Eau Claire County (contd)	
Mayville	76	Fairchild	36
Mentor	142	Lincoln	52
Pine Valley	163	Otter Creek	69
Reseburg	55	Seymour	379
Sherman	69	Union	945
Thorp	65	Washington	1,442
Jnity	163		
Varner Varner	8	Total Eau Claire County	3,133
Veston	122		
Vithee	178	Iron County	
Worden	31		
ork	123	Anderson	46
IOIR		Carey	62
Total Clark County	2,141	Gurney	49
Total Stark County		Kimball	264
Crawford County		Knight	147
Statistica Seatily		Mercer	1,450
Freeman	11	Oma	119
recinan		Pence	116
Dunn County		Saxon	149
Dunii Godiny		Sherman	11
Colfax	41		
Dunn	169	Total Iron County	2,413
Eau Galle	224		
Elk Mound	84	Jackson County	
Hay River	1		
Lucas	51	Adams	76
Menomonie	783	Alma	92
New Haven	9	Cleveland	24
Otter Creek	2	Curran	29
Red Cedar	476	Garden Valley	65
Sand Creek	160	Hixton	54
Sheridan	29	Melrose	61
Sherman	64	North Bend	92
Spring Brook	246	Northfield	92
Stanton	44	Springfield	80
Tainter	307		
Tiffany	96	Total Jackson County	665
Weston	62		
Wilson	54	La Crosse County	
Total Dunn County	2,902		
		Bangor	66
Eau Claire County		Barre	443
		Burns	138
Bridge Creek	53	Campbell (French Island)	2,035
Brunswick	99	Farmington .	390
Clear Creek	54	'	1

NAMES OF CITIES, VILLAGES, AND TOWNS

NUMBER OF CUSTOMERS IN EACH SUPPLIED DIRECTLY WITH ELECTRICITY BY REPORTING UTILITY AT END OF Report in alphabetical order first, cities, and second, incorporated villages. Next, report towns in alphabetical order under each county, also listed in alphabetical order. Show total for each group and for total company.

		(CLASS	(CLASS A & B)		
	Customers		Customers		
Location	end of year	Location	end of year		
(a)	(b)	(a)	(b)		
.a Crosse County (contd)		Oneida County			
Greenfield	383	Lynne	51		
Hamilton	848				
Holland	69	Pepin County			
Medary	555				
Onalaska	612	Durand	184		
Shelby	1,386	Lima	86		
<i>N</i> ashington	42	Pepin	256		
		Stockholm	26		
Total La Crosse County	6,967	Waterville	327		
		Waubeek	92		
incoln County					
		Total Pepin County	971		
Somo	38				
		Pierce County			
Marathon County			7		
		Clifton	257		
Bern	25	Ellsworth	16		
Brighton	17	El Paso	5		
Frankfort	207	Gilman	116		
Halsey	34	Hartland	32		
Holton	12	Isabelle	98		
Hull	153	Maiden Rock	48		
Johnson	354	Oak Grove	51		
Rietbrock	71	River Falls	4		
Spencer	26	Rock Elm	181		
Vien	106	Salem	22		
		Spring Lake	141		
Total Marathon County	1,005	Trenton	424		
		Trimbelle	12		
Monroe County		Union	182		
Angelo	334	Total Pierce County	1,589		
Greenfield	1				
efferson	105	Polk County			
.afayette	110				
.eon	95	Alden	306		
ittle Falls	414	Apple River	34		
lew Lyme	45	Beaver	34		
Portland	58	Black Brook	151		
Ridgeville	37	Bone Lake	106		
Sheldon	1	Clayton	361		
Sparta	1,095	Clear Lake	242		
Vells	32	Farmington	194		
Total Monroe County	2,327	Garfield	272		
		Johnstown	2		
		Lincoln	564		
		Luck	159		

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NAMES OF CITIES, VILLAGES, AND TOWNS

NUMBER OF CUSTOMERS IN EACH SUPPLIED DIRECTLY WITH ELECTRICITY BY REPORTING UTILITY AT END OF Report in alphabetical order first, cities, and second, incorporated villages. Next, report towns in alphabetical order under each county, also listed in alphabetical order. Show total for each group and for total company.

	Customers		Customers
Location	end of year	Location	end of year
(a)	(b)	(a)	(b)
Polk County (contd)	- (-)	Sawyer County	
	88	Bass Lake	1,008
McKinley	426	Couderay	70
Osceola	1	Edgewater	60
St. Croix Falls	81	Hayward	1,141
	2 000	Lenroot	851
Total Polk County	3,020	i = - · · · · ·	42
		Round Lake	1,038
Price County		Sand Lake	1,000
Catawba	2		4,210
Eisenstein	112	Total Sawyer County	4,210
Elk	306	a and a	
Emery	29	St. Croix County	
Fifield	172		445
Flambeau	49	Baldwin	115 77
Georgetown	60	Cady	į.
Hackett	9	Cylon	65
Harmony	66	Eau Galle	54
Hill	2	Emerald	78
Kennan	18	Forest	121
Knox	132	Glenwood	135
Lake	482	Hammond	285
Ogema	170	Hudson	1,566
Prentice	109	Kinnickinnic	126
Worchester	277	Richmond	200 41
		Rush River	402
Total Price County	1,995	Somerset	i
		Springfield	149
Rusk County		Stanton	137
		Star Prairie	1,127
Atlanta	114	St. Joseph	573
Big Bend	28	Troy	382
Big Falls	22	Warren	140
Dewey	187		F 770
Flambeau	267	Total St. Croix County	5,773
Grant	331		
Grow	105	Taylor County	
Hawkins	8		
Lawrence	11	Chelsea	72
Marshall	117	Ford	26
Richland	6	Greenwood	39
South Fork	0	Little Black	110
Strickland	9	Rib Lake	102
Stubbs	285	Roosevelt	61
Thornapple	76	Taft	26
True	64	Westboro	223
Wilson	3		
•	1	Total Taylor County	659

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NAMES OF CITIES, VILLAGES, AND TOWNS

total for each group and for total compa	county, also listed in alphabeti iny.		
	Customan	(CLASS A & B)	
Lanation	Customers		Customers
Location	end of year	Location	end of year
(a)	(b)	(a)	(h)
Trempealeau County	(6)	Washburn County (contd)	(b)
Albion	118	Evergreen	╡ ,
Burnside	38	Long Lake	1
Caledonia	20	Sarona	194 50
Dodge	154	Spring Brook	143
Ettrick	34	Stinnett	10
Gale	149	Stone Lake	142
Hale	3	Trego	193
Lincoln	155	19	199
Pigeon	134	Total Washburn County	1,094
Preston	97	. Star tradition during	1,034
Sumner	20		1
Trempealeau	167	Total Towns	64,457
Unity	30		
,			
Total Trempealeau County	1,119		
,		Total Company	219,447
Vernon County		, and the same of	2.10,717
			1
Bergen	244		
Christiana	36		1
Coon	220		
Genoa	41		1
Hamburg	108		1
Harmony	91	*1 customer for each group of meters billed	
Jefferson	125		
Sterling	4		•
√iroqua	236		İ
Wheatland	9		
Total Vernon County	1,114		!
Phase Court			
/ilas County			
Davidson Ivanskina			
Boulder Junction	128		
Manitowish Waters	1,113		
Presque Isle Vinchester	791 538		
VIIICHESIEI	556		
Total Vilas County	2,570		
Total Vilas County	2,370		
Vashburn County			
Tabibani County			
Barronett	11		
Bashaw	24		
Beaver Brook	74		
Birchwood	252		i

Sales/Revenue Data: (Wisconsin Only)			
Account	Avg. No. Cust.	Megawatt Hours	Revenues
Residential (Incl. Farm) (440 & 441)	191,662	1,727,035	\$131,297,912
Small Com. & Ind. (442-1)	34,394	1,000,655	66,350,997
Large Com. & Ind. (442-2)	1,505	2,675,967	131,682,360
Pub. St. & Highwy. (444)	617	22,511	3,232,199
Other Sales to Pub. Auth. (445)	397	12,933	943,621
Sales to Railroads (446)			400,000
Interdepartmental (448)		2,206	166,662
Total Retail Sales	228,575	5,441,307	\$333,673,751
Investor Owned Utilities			
Municipally Owned Utilities	9	505,568	18,194,755
Cooperatives			
Sales at State Lines			
Total Wholesale Sales	9	505,568	\$18,194,755
Total Wisconsin Sales	228,584	5,946,875	\$351,868,506
Forfeited Discounts (450)			\$547,800
Misc. Service Rev. (451)			446,059
Sales of Water & Wat. Pr. (453)			
Rent from Electric Prop. (454)			698,887
Interdepartmental Rents (455)			
Other Electric Revenues (456)			1,224,244
Total Other Op. Revenues		[\$2,916,990
Total Electric Op. Revenues	Ì	ľ	\$354,785,496
Expenses:			Expenses
Account Fossil Steam Power (500-514)			\$13,315,681
Nuclear Steam Power (500-314)		i	
Hydraulic Power (535-545)			6,979,825
Other - Turbine (546-554)]	8,737,972
Other - Recip (546-554)		!	
Other - Purchases (555)			
Other Power Supply Expenses (556-557)]	168,729,757
Power Production Expenses (Total Company)		ļ	\$197,763,235
Power Production Expenses (WI Only)			\$193,072,105
Transmission Expenses (WI Only)			(13,335,827)
Distribution Expenses (WI Only)			20,825,001
Customer Accounts Expense (WI Only)			7,237,193
Customer Accounts Expense (Wi Only) Customer Service Expense (Wi Only)			7,435,446
Sales Expenses (WI Only)			300,850
Administration & General (WI Only)			19,708,913
Total O & M Expenses (WI Only)			\$235,243,681
			\$34,949,060
Depreciation Expense (WI Only) Amortization Expense (404-407) (WI Only)			234,832
	1		13,787,408
Taxes - Other (408.1) (WI Only)]	22,043,468
Taxes - Inc. (409.1-411.4) (WI Only) Disposition of Plant - NET (411.6-411.7) (WI Only)			\$0
Investment Tax Credits - NET (411.0-411.7) (WI Only)	A.		(738,982
	'1		\$305,519,467
Total Utility Operating Expense (WI Only)			\$49,266,029
Net Utility Operating Income (WI Only)	<u></u>	<u> </u>	Ţ.0,200, 02 0

Energy Account: **Megawatt Hours** Net Generation Out-of-State Wisconsin Total** Steam - Fossil Fuel 393,052 Steam - Nuclear Hvdraulic 863,773 Internal Combustion - Turbine 98,942 Internal Combustion - Recip. All Other **Total Generation** 1,355,767 Purchases Investor Owned Utilities Municipally Owned Utilities Cooperatives Other Sources 5,382,758 **Total Purchases** 5,382,758 Interchanges - Net Incoming Investor Owned Utilities 0 Municipally Owned Utilities Cooperatives 0 Other Sources 0 Total Net Interchanges 0 Total Energy 6,738,525 SALES, USE & LOSSES: Sales 6,092,327 Energy Used by Utility 12,723 Losses and Unaccounted For 633,475 Total Energy 6,738,525 FUEL STATISTICS **Record Units Indicated** Plant Type/Fuel Used Out-of-State Wisconsin Total** Steam - Fossil Fuel Tons of Coal 136,557 Therms of Gas 1,674,366 Gallons of Fuel Oil Tons-Other 301,580 Steam - Nuclear **MWD Thermal** Internal Combustion - Turbine Therms of Gas 1,144,365 Gallons of Fuel Oil 3,575,292 Internal Combustion - Reciprocating Therms of Gas Gallons of Fuel Oil Btu's of Fuel Used in Fossil Steam Plants/kwh gen. 16,692 Btu's of Fuel Used in Nuclear Steam Plants/kwh gen. Btu's of Fuel Used in Turbine Plants/kwh gen. 14,113 Btu's of Fuel Used in Reciprocating Plants/kwh gen.

^{**}Amounts available on system wide basis, unavailable for direct jurisdictional split

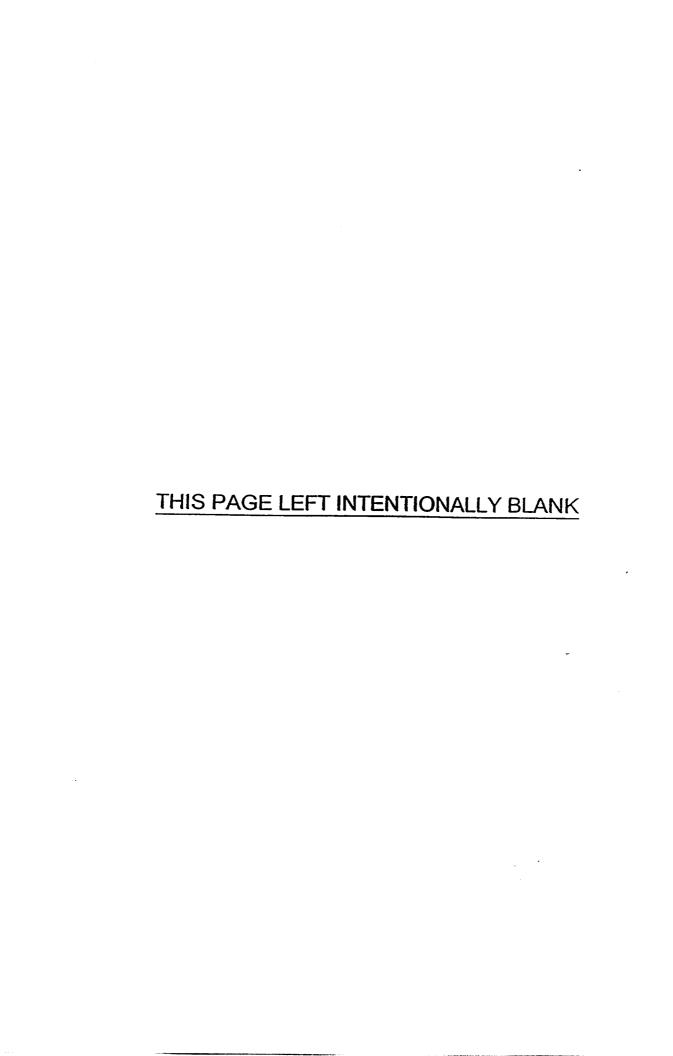
	Megawatts	of Capacity	
Plant Type	Out-of-State	Wisconsin	Total
Steam - Fossil Fuel			105.
Steam - Nuclear			540
nternal Combustion - Turbine			516.
nternal Combustion - Recip.			238
Other - Hydraulic			860

Maximum System Demand (MW) 1,231

TRANSMISSION LINES:			
		Miles of Line	T-4-1
Plant Type	Out-of-State	Wisconsin	1:0(3)
Less than 100 kilovolt	108.97	1376.4	
100-344 kilovolt	1	791.46	792.46
		165.85	165.85
345 kilovolts and greater	100.07	2 333 71	2,443,68
Total	109.97	2,333.71	2,443.68

DISTRIBUTION LINES:			
		Miles of Line	
Plant Type		2 101 00	8 544 13
Pole Line	439.47	8,104.66	0,577.10
Underground Conduit	0.00	40.25	40.25
Underground Conduit Buried Cable	40.20	1,055.96	1,096.16
Total Miles	479.67	9,200.87	9,680.54

PLANT INVESTMENT AND RELATED DATA:	
Account	\$1,226,448,474
Utility Plant Assigned to Electric (Total Company)	
Depr. Reserve Assigned To Electric (Total Company)	483,345,330
Depr. Accruals (Incl. Clearing Acct. Charges)	36,120,321
Maintenance - Electric Plant (Total Company)	19,770,398



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NAMES OF CITIES, VILLAGES, AND TOWNS

NUMBER OF CUSTOMERS IN EACH SUPPLIED DIRECTLY WITH GAS BY REPORTING UTILITY AT END OF YEAR Report in alphabetical order first, cities, and second, incorporated villages. Next, Report towns in alphabetical order under each county, also listed in alphabetical order. Show

	C	(CLASS A & B)	Customers
	Customers	Location	end of year
Location	end of year	Location	
(a)	(b)	(a)	(b)
Cities		Hallie	1,187
		Lafayette	1,104 61
Altoona	1,993	Wheaton	247
Ashland	3,267	Eagle point Total Chippewa County	2,599
Bayfield	434 3,722	Total Chippewa County	
Chippewa Falls	3,722	Dunn County	
Eau Claire-Chippewa	17,709	50 500 <u>y</u>	
Eau Claire-Eau Claire	3,695	Elk Mound	14
Hudson Hurley	746	Menomonie	390
La Crosse	16,736	Red Cedar	210
Mellen	326	Tainter	447
Menomonie	3,525		1,061
Montreal	411	Total Dunn County	1,081
New Richmond	2,127		
Onalaska	5,360		
Park Falls	1,111 775	Eau Claire County	
Phillips	882	Las Gibiro Godiny	
Washburn	552	Brunswick	118
Total Cities	63,200	Lincoln	1
Total Cities		Pleasant Valley	314
Villages		Seymour	458
		Union	321
Butternut	182	Washington	1,395
Elk Mound	208		
Fall Creek	275	Total Eau Claire County	2,607
Holmen	2,257		
North Hudson	1,140	Iron County	
Prentice	273		
Rib Lake	336	Carey	1
		Kimball	46
Total Villages	4,671	Pence	58
Total Villages		Saxon	51
		ouxon	
Towns by County		T-1-11 Cati-	156
		Total Iron County	130
Ashland County			
		La Crosse County	
Ashland	3		
1	29	Campbell	1,462
Gingles	275	Greenfield	3
Jacobs	1	•	314
Morse	27	Holland	218
Sanborn	277	Medary	1
Total Ashland County	611	Onalaska	1,465
		Shelby	1,428
Bayfield County			
Baynoid County		Total La Crosse County	4,890
i	111	·	
Barksdale	139	Monroe County	
Bayfield	· · · · · · · · · · · · · · · · · · ·	Widilioe County	
Bayview	5		
Eileen	15	Fort McCoy	1
Hughes	.4		
-	287	Total Monroe County	1
:	282		
Russell	5		
Washburn	5	,	
		·	
Total Bayfield County	848		
Chippewa County			
· ·		to the second se	

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NAMES OF CITIES, VILLAGES, AND TOWNS

NUMBER OF CUSTOMERS IN EACH SUPPLIED DIRECTLY WITH GAS BY REPORTING UTILITY AT END OF YEAR Report in alphabetical order first, cities, and second, incorporated villages. Next, Report towns in alphabetical order under each county, also listed in alphabetical order. Show total for each group and for total company. (CLASS A & B)

8	(CLASS A & B)			
9 10	Location	Customers end of year	Location	Customers end of year
11		1	İ	
12	(a) Price County	(b)	(a)	(b)
14	Price County	+		
15	Eisenstein	28		
16	Elk	237		
17 18	Fifield	116		
	Lake	240		
	Ogema	124		
	Prentice Worcester	27 315		
23				
24 25	Total Price County	1,089		
26	St. Croix County			
27	" '			
	Hudson Richmand	1,563 195		
30	Stanton	88		
	Star Prairie	17		
33	Troy Total St. Croix County	230		
34				
35	Taylor County Rib Lake	14		
37	Westboro	79		
38				
39 40	Total Taylor County	93		
41				
42	TOTAL WISCONSIN	83,919		
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3	GAS OPERATING EXPENSES	3		
4 5 6 7	Particulars (a)	Wisconsin Jurisdictional Operations (b)	Other Jurisdictional Operations (c)	Total Operations (d)
8	OPERATING EXPENSES			070 000
9	Manufactured gas production expenses (700-742)	262,669	7,719	270,388
10	Purchased gas expenses (804-813)	89,751,317	5,894,045	95,645,362
11	Total production expenses	90,013,986	5,901,764	95,915,750
12	Storage expenses (840-848.3)	228,988	16,524	245,512
13	Transmission expenses (850-867)	0	0	0
14	Distribution expenses (870-894)	4,486,878	314,230	4,801,108
15	Customer accounts expenses (901-905)	2,380,026	146,471	2,526,497
16	Customer service expenses (909-912)	2,303,547	23,881	2,327,428
17	Sales promotion expenses (915-918)	83,819	5,193	89,012
18	Administrative and general expenses (920-932)	3,473,030	230,822	3,703,852
19	Total operation and maintenance	102,970,274	6,638,885	109,609,159
20	Depreciation expense (403)	5,083,022	276,999	5,360,021
21	Amortization limited-term utility investment (404)			0
22	Amortization of other utility plant (405)			0
23	Amortization utility plant acquistion adjustment (406)	30,217	1,575	31,792
24	Amortization of property losses (407.1)			0
25	Amortization of conversion expenses (407.2)			0
26	Taxes other than income taxes (408.1)	1,603,069	88,760	1,691,829
27	Income taxes (409.1)	470,438	(118,712)	351,726
28	Investment tax credits, deferred (412.1)			0
29	Investment tax credits, restored (412.2)	(54,037)	(2,984)	(57,021)
30	Total operating expenses	110,102,983	6,884,523	116,987,506

33 Note: Depreciation reflects the inclusion of small amounts of recorded electric costs excluded from electric jurisdictional data.

OPERATING REVENUES FROM NATURAL GAS UTILITY

1. Report data by rate schedule (including unbilled revenues and therms), classified between space heating and non-space heating customers. Customer counts are based on the average number of meters in service - using 12 month end figures. Where meters are combined for billing purposes, each combined group of meters counts as one customer.

- 2. For industrial interruptible sales, report data by priority of interruption.
- 3. Report all data for transportation customers although customers are already included in Accounts 480-484.
- 4. For other operating revenues, report details of major items and then group the remaining items in each account. Report

the name of le	essee and	description of	of property fo	r major items of	rent revenue

		venue. Wisconsin Geographical Operations			
Rate Schedule (a)		Revenues (b)	Therms (c)	Average Customers	
Sales of Gas Revenues		(0)	(6)	(d)	
Residential (480)					
Non-space heating 201-231	s	783,329	788,133	2,344	
Space heating 201-231		46,693,046	50,117,117	70,754	
Other					
Total Account 480	\$	47,476,375	50,905,250	73,098	
Commercial and Industrial (481)			7740040		
Commercial - Non-space heating 202-232	\$	5,618,245	7,719,613	1,244	
Commercial - Space heating 202-222-232		31,360,287	38,819,633	8,690	
Industrial - Non-space heating 203-204		736,010	1,360,080	3	
Industrial - Space heating 203-204			5, 2, 2, 2, 2, 5	•	
Other 206-207	<u> </u>	27,739,218	54,212,875	292	
Total Account 481	\$	65,453,760	102,112,201	10,229	
sales for Resale (483)					
nterdepartmental (484)	į				
Firm	\$	89,765	105,769	4	
Interruptible	l	1,878,959	4,525,267	4	
Other	<u></u>				
Total Account 484	\$	1,968,724	4,631,036	8	
Total Sales of Gas		114,898,859	157,648,487	83,335	
Other Operating Revenues					
Fransportation (489)					
C&I Firm	\$	572,220	16,406,909	3	
C&I Interruptible		202,845	4,522,620	7	
Other - Interdepartmental		124,034	9,510,392	1	
Total Account 489	\$	899,099	30,439,921	11	
otal Throughput	\$	115,797,958	188,088,408	83,346	
	<u> </u>				
Forfeited Discounts (487)	\$	132,950			
Aiscellaneous Service Revenues (488)					
CONNECTION CHARGE	\$	139,070			
RETURN CHECK CHARGE		3,570			
MISCELLANEOUS	<u></u>	6,991			
Total Account 488	\$	149,631			
Rent from Property (493)	\$	26,708			
Total Account 493	\$	26,708			
Other Gas Revenues (495)	-	,			
INTEREST ON CUSTOMER LOANS	1	56,718			
SALES & USE TAX HANDLING COMMISSION	s	10,195			
GMS GAINS		(118,955)			
MISCELLANEOUS		4,677			
Total Account 495	\$	(47,365)	-		
enalty Revenues (497)					
Itility Incentive Revenues (498)					
Total Other Operating Revenues	\$	1,161,023			
otal Wisconsin Operating Revenues		116,059,882	188,088,408	83,346	
osai riidoonaiii Opeidang Nevellues	;	110,000,002	100,000,400	93, 34 0	

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OPERATING REVENUES FROM NATURAL GAS UTILITY

Form AGP

1. Report data by rate schedule (including unbilled revenues and therms), classified between space heating and non-space heating customers. Customer counts are based on the average number of meters in service - using 12 month end figures. Where meters are combined for billing purposes, each combined group of meters counts as one customer.

2. For industrial interruptible sales, report data by priority of interruption.

3. Report all data for transportation customers although customers are already included in Accounts 480-484.

4. For other operating revenues, report details of major items and then group the remaining items in each account. Report

		s of rent revenue.

ne name of lessee and description of property for major items of re			sconsin Out-of-State graphical Operations	
Rate Schedule	R	evenues	Therms	Average Customers
(a)		(b)	(c)	(d)
Sales of Gas Revenues				
Residential (480)		00.000	31,587	59
Non-space heating 301	\$	26,259	4,600,583	4,469
Space heating 301	ļ	3,545,902	4,000,000	.,,,,,
Other	\$	3,572,161	4,632,170	4,528
Total Account 480	3	5,012,101		
	į	İ		
Commercial and Industrial (481) Commercial - Non-space heating 302	s	192,515	274,839	54
Commercial - Non-space heating 302		2,049,692	2,953,521	573
Commercial - Interruptible 303		207,149	318,538	7
Commercial - Contract Service 304		873,607	2,024,960	2
Industrial - Interruptible 303		-		
Industrial - Contract Service 304		76,430	157,712	637
Total Account 481	\$	3,399,393	5,729,570	637
		ļ		
Sales for Resale (483)				
nterdepartmental (484)	s	9,348	12,822	1
Firm	, 3	5,540	0	0
Interruptible		-	•	
Other Total Account 484	\$	9,348	12,822	1
Total Account 484				
Total Sales of Gas	\$	6,980,902	10,374,562	5,166
Other Operating Revenues				
Transportation (489)				
C&I Firm	s	-		
C&I Interruptible				
Other				
Total Account 489	\$			
				r 100
Total Throughput	\$	6,980,902	10,374,562	5,166
Forfeited Discounts (487)	\$	7,133		
Miscellaneous Service Revenues (488)				
CONNECTION CHARGE	\$	5,510		
RETURN CHECK CHARGE		225 508		
MISCELLANEOUS	\$	6,243		
Total Account 488	-	0,270		
Post from Bronerty (493)	s	1,942	į	
Rent from Property (493)	ľ			
	<u> </u>			
·· Total Account 493	\$	1,942	Ì	
Other Gas Revenues (495)			İ	
INTEREST ON CUSTOMER LOANS		-		
SALES & USE TAX HANDLING COMMISSION	s	578		
GMS GAINS		-		
MISCELLANEOUS		558		
Total Account 495	\$	1,136		
Penalty Revenues (497)	1			
Utility Incentive Revenues (498)				
Total Other Operating Revenues	- s	16,454		
Total Other Operating Revenues		10,101		
Total Out-of-State Operating Revenues		6,997,356	10,374,562	5,16

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267,520

2,868

270,388

 Total manufactured gas production expenses

CAS ODERATION AND MAINTENANCE FX	PENSES		
GAS OPERATION AND MAINTENANCE EX	Total	Labor	Other
Particulars	1	Expense	Expense
	(b)	(c)	(d)
MANUEACTURED GAS PRODUCTION EXPENSES			
(List applicable prescribed accounts)			
Liquefied Petroleum Gas Expenses (717)	0	0	0
Liquefied Petroleum Gas (728)	0	0	0
Miscellaneous Production Expense (735)	270,211	1	267,343
Maintenance of Production Equipment (742)	177	0	177
		į	
T .	: :	i i	
	1	!	
	Particulars (a) MANUFACTURED GAS PRODUCTION EXPENSES (List applicable prescribed accounts) Liquefied Petroleum Gas Expenses (717) Liquefied Petroleum Gas (728) Miscellaneous Production Expense (735) Maintenance of Production Equipment (742)	(a) (b) MANUFACTURED GAS PRODUCTION EXPENSES (List applicable prescribed accounts) (Liquefied Petroleum Gas Expenses (717) 0 Liquefied Petroleum Gas (728) 0 Miscellaneous Production Expense (735) 270,211	Particulars (a) MANUFACTURED GAS PRODUCTION EXPENSES (List applicable prescribed accounts) Liquefied Petroleum Gas Expenses (717) Liquefied Petroleum Gas (728) Miscellaneous Production Expense (735) Total Amount Expense (b) 0 0 0 2 270,211 2,868

DISTRIBUTION EXPENSES

Operation supervision & engin. (870)

Compressor stat. labor & expen. (872)

Compressor station fuel & power (873)

Mains and services expenses (874)

Meas. & reg. stat. expen.--Gen. (875)

Meas. & reg. stat. expen.--Ind. (876) Subtotal--dist. exp.--carried forward

Distribution load dispatching (871)

101,516

280,205

57,231

\$441,797

2,844

GAS OPERAT	ION AND MAINTENANCE EX		
	Total	Labor	Other
Particulars	Amount	Expense	Expense
(a)	(b)	(c)	(d)
PURCHASED GAS EXPENSES			
Natural gas city gate purchases (804)	92,451,142	0	92,451,142
Other gas purchases (805)	3,109,240	į	3,109,240
Purchased gas expenses (807)	77,558	20,626	56,932
Gas withdrawn from stor Debit (808.1)	0		0
Gas delivered to storCredit (808.2)	0		0
Gas used for other ut. opCr. (812)	0		0
Other gas supply expenses (813)	7,422	3,405	4,017
Total purchased gas expenses	\$95,645,362	\$24,031	\$95,621,331
STORAGE EXPENSES			
Operation supervision and eng. (840)	29,247	15,900	13,347
Operation labor and expenses (841)	53,219	29,288	23,931
Rents (842)	0		0
Fuel (842.1)	62,530		62,530
Power (842.2)	0		0
Gas losses (842.3)	0		0
Maint, supervision and eng. (843.1)	25,384		25,384
Maint. of struct. & improv. (843.2)	0		0
Maintenance of gas holders (843.3)	14,421	0	14,421
Maint, of purification equip. (843.4)	0		0
Maint. of liquefication equip. (843.5)	3,571	0	3,571
Maint. of vapor equip. & other (843.6-843.9)	57,140	0	57,140
Total storage expenses	\$245,512	\$45,188	\$200,324
TRANSMISSION EXPENSES			
Operation supervision and eng. (850)	0		
Sys. control & load dispatching (851)	0		
Communications system expenses (852)	0		
Compressor stat. labor & expen. (853)	0		
Gas for compressor station fuel (854)	0		
Other fuel & power for com. sta. (855)	0		
Mains expenses (856)	0		
Measuring & reg. stat. expenses (857)	0		
Trans. & comp. of gas by others (858)	0		0
Other expenses (859)	0		0
Rents (860)	0		
Maint. supervision & engineer. (861)	0		
Maint. of struct, & improv. (862)	0		
Maintenance of mains (863)	0		
Maint. of compr. stat. equip. (864)	0		
Maint. of meas. & reg. st. eq. (865)	0	į	
Maint. of communication equip. (866)	0		
Maintenance of other equipment (867)	0		
Total transmission expenses	\$0	\$0	\$0

May not cross-check due to rounding

152,283

88,365

908,137

21,849

\$1,170,634

253,799

91,209

1,188,342

\$1,612,431

79,080

DETAIL OF NATURAL GAS CITY GATE PURCHASES, ACCOUNT 804

Utility No. 4220

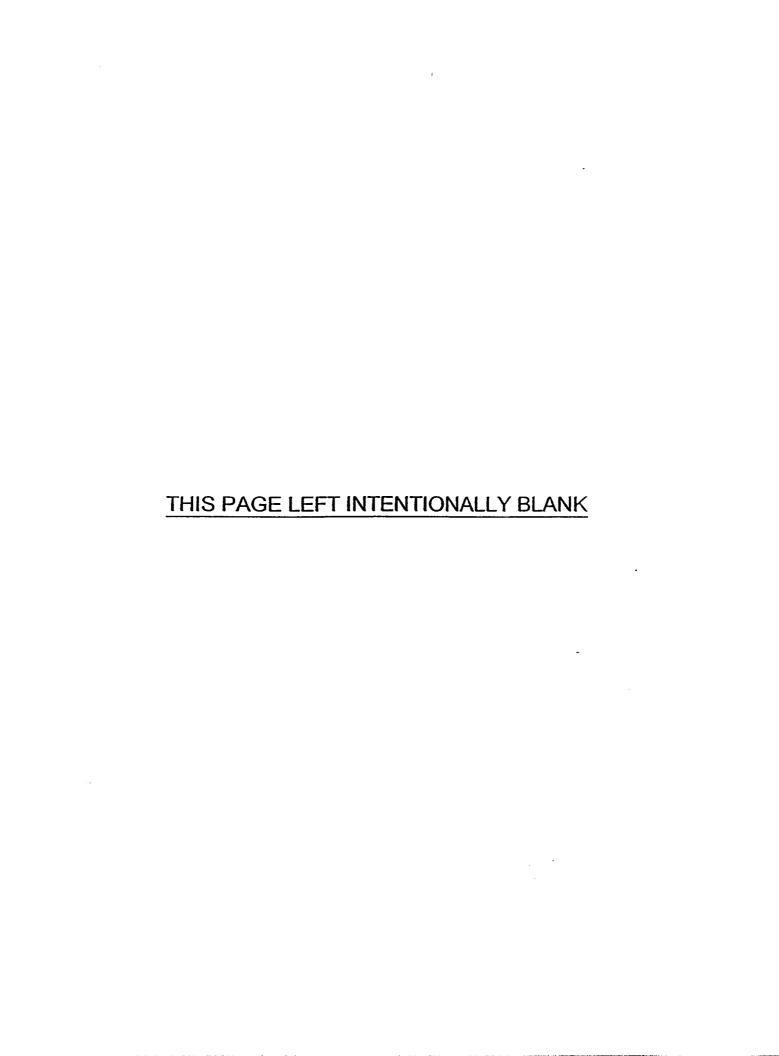
DETAIL OF NATURAL GAS CITY GA		Labor	Other	4
	Total	Expense	Expense	5
Particulars	Amount	(c)	(d)	6
(a)	(b)	(0)	0	7
PURCHASED GAS EXPENSES			ő	8
Wages and Salaries (804.11)			اه	9
Supplies and Expenses (804.12)	240.754		246,754	10
Miscellaneous Purchased Gas Expenses (804.13)	246,754		5,753,581	11
Gas Contract Reservation Fees (804.21)	5,753,581		40,220,600	12
Gas Contract Commodity Costs (804.22)	40,220,600		32,178,956	13
Spot Gas Commodity Costs (804.23)	32,178,956		618,381	14
Other Gas Purchases (804.24)	618,381			15
Gas Surcharges (804.25)			0	
Financial Instruments Expenses (804.26)			0	16 17
Gas Purchase Miscellaneous Expenses (804.27)	17,608		17,608	1 1
Gas Costs for Opportunity Sales (804.28)	9,832,250		9,832,250	18
Purchased Gas Sold - Credit (804.32)	(9,832,250)		(9,832,250)	19
Gas Commodity Costs Transferred to Storage - Credit (804.33)	(4,093,618)		(4,093,618)	20
Gas Used in Utility Operations - Credit (804.34)			0	21
Gas Used for Transmission Pumping and Compression - Credit (804.5	(1,513,050)	·	(1,513,050)	22
Total Purchased Gas Expenses	73,429,212	-	73,429,212	23
TRANSMISSION EXPENSES				24
Transmission Contract Reservation Fees (804.41)	15,608,923		15,608,923	25
Commodity Transmission Fees (804.42)	475,761		475,761	26
Gas Transmission Surcharges (804.43)			0	27
Gas Transmission Fuel Expenses (804.44)	1,513,050		1,513,050	28
No-Notice Service Expenses (804.45)	185,531		185,531	29
Other Transmission Fees and Expenses (804.46)	(1,004,255)		(1,004,255)	
Miscellaneous Transmission Expenses (804.48)	(7,540)		(7,540)	1
Penalties, Unauthorized Use and Overrun, Utility (804.49)			0	32
Penalties, Unauthorized Use and Overrun, End-User (804.51)			0	33
Transmission Services Sold - Credit (804.52)	(2,658,170)		(2,658,170)	34
Gas Transmission Expenses Transferred to Storage - Credit (804.53)	(127,058)		(127,058)	35
Gas Transmission Expenses Used in Utility Operations - Credit (804.5	54)		0	36
Gas Transmission Costs for Opportunity Sales (804.55)			0	37
Total Transmission Expenses	13,986,241	-	13,986,241	38
STORAGE EXPENSES				39
Storage Reservation Fees (804.61)	797,356		797,356	40
Stored Gas Costs for System Use (804.62)	4,238,334		4,238,334	
Stored Penalties (804.63)			0	42
Stored Gas Costs for Opportunity Sales (804.64)			0	43
Storage Capacity Released or Sold - Credit (804.72)			0	44
Stored Gas Sold - Credit (804.73)			0	46
Total Storage Expenses	5,035,690		5,035,690	47
Total Expenses - Account 804	92,451,142		92,451,142	48

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OAO OF EIGH	ATION AND MAINTENANCE E	AFENSES (COIII.)	
	Total	Labor	Other
Particulars	Amount	Expense	Expense
(a)	(b)	(c)	(d)
dist. exp. (Amount brought forward)	\$1,612,431	\$1,170,634	\$441,797
Meas. & reg. sta. exCity gate (877)	38,514	10,576	27,938
Meter & house regulator expenses (878)	239,292	184,462	54,830
Customer installations expenses (879)	81,249	60,313	20,936
Other expenses (880)	1,976,728	1,192,248	784,480
Rents (881)	8,723	0	8,723
Maint. supervision & eng. (885)	145,644	81,684	63,960
Maint, of struct, & improv. (886)	0	0	0
Maintenance of mains (887)	202,686	90,537	112,149
Maint, of compres, stat, equip. (888)	0		0
Maint. of meas. & reg. st. eqGen. (889)	0		0
Maint, of meas, & reg. st. eqIn. (890)	0		0
Maint. of meas. & reg. st. eqCity (891)	63,481	30,157	33,324
Maintenance of services (892)	421,951	261,185	160,766
Maint. of meters and house reg. (893)	10,410	6,336	4,074
Maintenance of other equipment (894)	0		0
Total distribution expenses	\$4,801,107	\$3,088,132	\$1,712,975
CUSTOMER ACCOUNTS EXPENSES			
Supervision (901)	3,952	0	3,952
Meter reading expenses (902)	657,835	525,281	132,554
Customer records & collect. exp. (903)	1,347,195	555,389	791,806
Uncollectible accounts (904)	434,415		434,415
Miscell. customer accts. expen. (905)	83,095	37,251	45,844
Total customer accts, expenses	\$2,526,491	\$1,117,921	\$1,408,570
CUSTOMER SERVICE EXPENSES			
Supervision (907)	3,823	0	3,823
Customer assistance expenses (908)	2,261,356	43,286	2,218,070
Informational advertising expenses (909)	57,160	0	57,160
Miscell, customer accts, expen. (910)	5,089	0	5,089
Total customer service expenses	\$2,327,428	\$43,286	\$2,284,142
SALES PROMOTION EXPENSES			
Supervision (911)	0		0
Demonstrating & selling expenses (912)	89,012	107,138	(18,126)
Advertising expenses (913)	0		0
Miscell, sales expenses (916)	0		0
Total sales promotion expenses	\$89,012	\$107,138	(\$18,126)
ADMINISTRATIVE AND			
GENERAL EXPENSES			
Administrative and general salaries (920)	1,422,427	1,114,714	307,713
Office supplies and expenses (921)	2,124,239	26,193	2,098,046
Admin. expenses transferredcr. (922)	(278,179)		(278,179)
Outside services employed (923)	315,171		315,171
Property insurance (924)	87,711	ļ	87,711
Injuries and damages (925)	75,182	0	75,182
Employee pensions and benefits (926)	(216,457)	0	(216,457)
Regulatory commission expenses (928)	3,379	Ō	3,379
Duplicate chargescr. (929)	0		0
Instit. or goodwill advert. (930.1)	57,630		57,630
Miscellaneous general expense (930.2)	54,869	0	54,869
Rents (931)	56,464	ő	56,464
Maintenance of general plant (932)	1,418	ő	1,418
Total administ. & gen. expenses	\$3,703,853	\$1,140,907	\$2,562,946
Total gas operat. & maint. expenses	\$109,609,154	\$5,569,471	\$103,772,163



Name of Respondent This Report Is: Date of Report Northern States Power Company (1) [X] An Original (Mo, Da, Yr) (Wisconsin) (2) [] A Resubmission Dec. 31, 2001

GAS PLANT IN SERVICE (Accounts 101, 102, 103, and 106)

- 1. Report below the original cost of gas plant in service according to the prescribed accounts.
- 2. In addition to Account 101, Gas Plant in Service (Classified), this page and the next include Account 102, Gas Plant Purchased or Sold; Account 103, Experimental Gas Plant Unclassified; and Account 106, Completed Construction Not Classified-Gas.
- 3. Include in column (c) or (d), as appropriate, corrections of additions and retirements for the current or preceding year.
- 4. Enclose in parentheses credit adjustments of plant accounts to indicate the negative effect of such accounts.
- 5. Classify Account 106 according to prescribed accounts

on an estimated basis if necessary, and include the entries in column (c). Also to be included in column (c) are entries for reversals of tentative distributions of prior year reported in column (b). Likewise, if the respondent has a significant amount of plant retirements which have not been classified to primary accounts at the end of the year, include in column (d) a tentative distribution of such retirements, on an estimated basis, with appropriate contra entry to the account for accummulated depreciation provision. Include also in column (d) reversals of tentative distributions or prior year of unclassied retirements. Attach supplemental statement showing the account distributions of these tentative classifications in columns (c) and (d), including the reversals.

Line	Account	Balance at	Additions
No.		Beginning of Year	
	(a)	(b)	(c)
1	1. Intangible Plant		
2	301 Organization		
3	302 Franchises and Consents		
4	303 Miscellaneous Intangible Plant		
5	TOTAL Intangible Plant	0	0_
6	Manufactured Gas Production Plant		
7	304 Land and Land Rights		
8	305 Structures and Improvements		
	306 Boiler Plant Equipment		
	307 Other Power Equipment		
1	308 Coke Ovens		
	309 Producer Gas Equipment		
	310 Water Gas Generating Equipment		
	311 Liquefied Petroleum Gas Equipment		
15	312 Oil Gas Generating Equipment		
16	313 Generating Equipment - Other Processes		
17	314 Coal, Coke and Ash Handling Equipment		
	315 Catalytic Cracking Equipment		
	316 Other Reforming Equipment		
	317 Purification Equipment		
	318 Residual Refining Equipment		
	319 Gas Mixing Equipment		
23	320 Other Equipment		
24	TOTAL Manufactured Gas Production Plant	0	0
25	Other Storage Plant		
	360 Land and Land Rights	155,136	
	361 Structures and Improvements	370,903	
28	362 Gas Holders	1,625,796	
:	363 Purification Equipment	182,925	
30.	363.1 Liquefaction Equipment	137,507	
31	363.2 Vaporizing Equipment	1,032,389	
•	363.3 Compressor Equipment	277,050	
	363.4 Meas. and Reg. Equipment	1,504	
I i	363.5 Other Equipment	2,213,938	
35	TOTAL Other Storage Plant	5,997,148	0

FERC FORM NO. 2

Page 204 (formerly page G-10)

		Date of Bonort
Name of Respondent	This Report Is:	Date of Report
Northern States Power Company	(1) [X] An Original	(Mo, Da, Yr)
(Wisconsin)	(2) [] A Resubmission	Dec. 31, 2001
(441200112111)	(2/[]////0000	

GAS PLANT IN SERVICE (Accounts 101, 102, 103, and 106)

of the prior years tentative account distribution of these amounts. Careful observance of the above instructions and the texts of Accounts 101 and 106 will avoid serious omissions of the reported amount of respondent's plant actually in service at end of year.

6. Show in column (f) reclassifications or transfers within utility plant accounts. Include also in column (f) the additions or reductions of primary account classifications arising from distribution of amounts initially recorded in Account 102. In showing the clearance of Account 102, include in column (e) the amounts with respect to accumulated provision for depreciation, acquisition adjustments, etc., and show in

column (f) only the offset to the debits or credits distributed in column (f) to primary account classifications

- 7. For Account 399, state the nature and use of plant included in this account and if substantial in amount submit a supplementary statement showing subaccount classification of such plant conforming to the 'requirements of these pages
- 8. For each amount comprising the reported balance and changes in Account 102, state the property purchased or sold, name of vendor or purchaser, and date of transaction. If proposed journal entries have been filed with the Commission as required by the Uniform System of Accounts, give also date of such filing.

	Accounts, give also date or such liling.				Line
Retirements	Adjustments	Transfers	Balance at		Line
	ļ		End of Year		No.
(d)	(e)	(f)	(g)		
				301	1
	į		0	302	2
ļ			0	302	3
			0	303	2 3 4 5 6
0	0	0	U		5
			0	304	7
İ				305	8
	ł		0	306	9
	1		0	307	10
			0	308	11
•	ļ		0	309	12
			0	310	13
			0	311	14
į			0	312	15
			0	313	16
			0	314	17
			0	315	18
			0	316	19
			0	317	20
			ő	318	21
			ő	319	22
			ŏ	320	22 23 24 25 26
0	0	0	0		24
					25
	į		155,136	360	26
			370,903	361	27
•			1,625,796	362	28
			182,925	363	29
••			137,507	363	30
	\		1,032,389	363	31
			277,050	363	32
			1,504	363	33
			2,213,938	364	34
0	0	0	5,997,148		35

FERC FORM NO. 2

Page 205 (formerly page G-11)

May not cross-check due to rounding.

Name of F	Respondent This Report Is		Date of Report
Northern S	States Power Company (1) [X] An Orig	ginal	(Mo, Da, Yr)
Wisconsi	in) (2) [] A Resu	bmission	Dec. 31, 2001
	GAS PLANT IN SERVICE (Accounts 101, 102, 103		, , ,
Line	Account	Balance at	Additions
No.		Beginning of Year	
	(a)	(b)	(c)
36	4. Transmission Plant		
37 36	65.1 Land and Land Rights		
38 36	65.2 Rights-of-Way		
39 36	66 Structures and Improvements		
40 36	67 Mains		
41 36	· · · · · · · · · · · · · · · · · · ·		
42 36			
43 37			
44 37	<u> </u>		
45	TOTAL Transmission Plant	0	
46	5. Distribution Plant		
	74 Land and Land Rights	5,688	
	75 Structures and Improvements	0	
1	76 Mains	55,599,841	2,226,3
	77 Compressor Station Equipment	0	
	78 Meas. and Reg. Sta. EquipGeneral	1,330,197	73,
	79 Meas. and Reg. Sta. EquipCity Gate	3,660,540	(797,
i	30 Services	34,762,637	1,851,
54 38	i de la companya de la companya de la companya de la companya de la companya de la companya de la companya de	9,827,160	327,3
	32 Meter Installations	6,977,119	100,
	33 House Regulators	3,147,244	56,4
	34 House Reg. Installations		
	35 Industrial Meas. and Reg. Sta. Equipment		
	36 Other Prop. on Customers' Premises		
	37 Other Equipment		
61	TOTAL Distribution Plant	115,310,426	3,837,6
62	6. General Plant		
	39 Land and Land Rights	23,856	
	O Structures and Improvements	183,227	
	Office Furniture and Equipment	332,850	
	92 Transportation Equipment	297,751	
4	93 Stores Equipment	2,677	<u> </u>
	74 Tools, Shop, and Garage Equipment	1,009,977	39,3
	95 Laboratory Equipment	469,695	•
	96 Power Operated Equipment	351,661	6,9
	77 Communication Equipment	0	
	98 Miscellaneous Equipment	0	10.7
73	Subtotal	2,671,694	46,3
	99 Other Tangible Property	0	
75	TOTAL General Plant	2,671,694	46,3
76	TOTAL (Accounts 101 and 106)	123,979,268	3,884,0
77	Gas Plant Purchased (See Instr. 8)		
78	(Less) Gas Plant Sold (See Instr. 8)		
79	Experimental Gas Plant Unclassified	0	
80	TOTAL Gas Plant in Service ERC FORM NO. 2	123,979,268 Page 206 (formerly page G-	3,884,0

FERC FORM NO. 2

Page 206 (formerly page G-10) May not cross-check due to rounding. Name of Respondent This Report Is: Date of Report Northern States Power Company (1) [X] An Original (Mo,Da,Yr) (Wisconsin) (2) [] A Resubmission Dec. 31, 2001

GAS PLANT IF	N SERVICE (Accounts 101,	102, 100, 4.10 100, (001	Balance at	
	Adjustments	Transfers	End of Year	
Retirements	(e)	(f)	(g)	
(d)	(e)		(3)	
			О	365
			о !	365
			0	366
	ļ		0	367
	ļ		0	368
			0	369
			0	370
	<u> </u>		0	371
0	Ö	0	0	
	į		5,688	374
		į	0 57,755,923	375 376
70,220	İ	ļ	57,755,923	370
			1,399,947	378
3,413	j		2,863,158	379
			36,511,053	380
102,779			10,154,503	381
40.400			7,059,277	382
18,402 8,338			3,195,379	383
0,330			0	384
			0	385
İ	İ		0	386
			0	387
203,152	0	0	118,944,928	
			23,856	389
			183,227	390
			332,850	391
24,906			272,845	392 393
			2,677 1,049,328	394
			469,695	395
			358,658	396
			0.00,000	397
			ō	398
24,906	0	0	2,693,136	
24,900			0	399
24,906	0	0	2,693,136	
228,058	0	0	127,635,212	
220,000			0	
			0	
			0	
228,058	0	0	127,635,212	

Name of Respondent	This Report Is:	Date of Report	
Northern States Power Company	(1) [X] An Original	(Mo,Da,Yr)	
(Misconsin)	(2) [] A Resubmission	DEC 31 2001	

(Wis		Resubmission			DEC. 31, 2001	
	ACCUM. PROVISION FOR D	EPREC OF GA	S PLANT IN	SERVICE (108)		
			S.L.	ŀ	Accruals during ye	ear
			Depr			
Line	Account	Balance first	Rate %	Straight	CIAC	Book cost of
No.	, 1000	of Year	used	line amount	amortization	plant retired
140.	(a)	(b)	(c)	(d)	1	•
1	(a)	(6)	(0)	(4)	(e)	(f)
2						
3						
4						
5	TOTAL Intangible Plant	N/A	N/A	0	0	0
6	Manufactured Gas Production Plant					
7						
8	305 Structures and Improvements					
9	306 Boiler Plant Equipment					
10	307 Other Power Equipment 308 Coke Ovens					
12	309 Producer Gas Equipment					
13	310 Water Gas Generating Equipment					
14	311 Liquefied Petroleum Gas Equipment					
15	312 Oil Gas Generating Equipment					
	313 Generating Equipment - Other Processes					
	314 Coal, Coke and Ash Handling Equipment					
	315 Catalytic Cracking Equipment					
	316 Other Reforming Equipment					
	317 Purification Equipment 318 Residual Refining Equipment					
	319 Gas Mixing Equipment					
	320 Other Equipment					
24	TOTAL Manufactured Gas Production Plant	0		0	0	0
25	Other Storage Plant					
26	-					
27	361 Structures and Improvements	288,643	2.04	7,645		
1 1	362 Gas Holders	1,788,375	0.00			
, ,	363 Purification Equipment	163,766	1.07	1,957		
	363.1 Liquefaction Equipment	137,507	0.00	0		
	363.2 Vaporizing Equipment 363.3 Compressor Equipment	642,056	3.64 0.00	34,324		
	363.4 Meas. and Reg. Equipment	277,050 1,504	0.00	0		
34	363.5 Other Equipment	1,329,094	3.55	54,546		
35	TOTAL Other Storage Plant	4,627,995	- 1 - 1	98,472	0	0
36	4. Transmission Plant					
37						
38			, 6 8			
: :	366 Structures and Improvements					
	367 Mains					
	368 Compressor Station Equipment 369 Measuring and Reg. Sta. Equipment					
	370 Communication Equipment					
	371 Other Equipment					
45	TOTAL Transmission Plant	0		0	0	0
				-		
					İ	
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			Page G-12			

Name of Res Northern Sta		ompany	This Report Is: (1) [X] An Origina			Date of Report (Mo,Da,Yr) Dec. 31, 2001	
(Wisconsin)	A	CCUM. PROVI	(2) [] A Resubmis	C OF GA	S PLANT IN SERVICE (108)		
Cost of Removal	Salvage	Other additions (deductions)	Balance end of Year		(k)	(1)	Line No.
(g)	(h)	(i)	(j)		Total deprec. exp. (cols. (d)	1	1
					and (e)) Less amounts charged to clearing accounts	4,739,180 29,545	2 3 4
					Plus allocation of deprec. on		5
0	0	0	0		on common plant	650,385 5,360,020	6 7
			0	305 306	Total gas depr. expense Total balance (col (j))	61,807,633	8 9
			0 0	307 308	Plus allocation of reserve on common plant (1)	7,368,778	10 11 12
			0		Total depr. res. for gas util.	69,176,411	13 14
			0	311			15
			0		Explanation of items in col. (i)		16
			0	313			17 18
			0	314 315			19
			ő	316	Explanation of items in col. (L)		20
			0	317	\$ \$ 4		21
			0		Plus allocation of reserve on common plant (1) includes -67,877 of GAS RETIREMENT W-IN-P		22 23
	i i i		0	319 320	includes -07,077 of GAS RETIREMENT W-IN-I		24
0	0	0	0	- 020			25
<u> </u>							26
				204			27 28
	i ! !	•	296,288 1,788,375	361 362			29
			165,723	363			30
			137,507	363			31
			676,380	363			32
			277,050 1,504	363 363			34
			1,383,640	364			35
0	0	0					36
							37 38
							39
			0	366			40
			0	367			41
			0	368			42 43
			0 0	369 370			44
			ő	371			45
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Name of Respondent	This Report Is:	Date of Report
Northern States Power Company	(1) [X] An Original	(Mo,Da,Yr)
(Wisconsin)	(2) [] A Resubmission	Dec. 31, 2001

	ACCUM. PROVISION FOR DEPREC (OF GAS PLANT IN	NSERVICE (cont.)		
			S.L.	Accruals	during year	
			Depr			
Line	Account	Balance first	Rate %	Straight	CIAC	Book cost of
No.		of Year	used	line amount	amortization	plant retired
	(a)	(b)	(c)	(d)	(e)	(f)
46	5. Distribution Plant		(-/	\=/		· · · · · · · · · · · · · · · · · · ·
47	0. 5.053					
•	375 Structures and Improvements	0				
	376 Mains	21,536,907	2.88	1,622,277		70,220
	377 Compressor Station Equipment	0		1,022,277		. 0,=20
•	378 Meas. and Reg. Sta. EquipGeneral	594,417	4.40	59,419		3,413
	379 Meas. and Reg. Sta. EquipCity Gate	847,172	3.67	112,397		0,110
	380 Services	21,467,235	5.31	1,883,583		102,780
	381 Meters	4,032,127	4.20	418,865		102,700
	382 Meter Installations	1,884,318	4.20	295,317		18,402
	383 House Regulators	981,591 0	4.20	133,171		8,338
	384 House Reg. Installations	•				
	385 Industrial Meas. and Reg. Sta. Equipment	0				į
	386 Other Prop. on Customers' Premises	0				
	387 Other Equipment	0		4 505 000		000 450
61	TOTAL Distribution Plant	51,343,767		4,525,029	0	203,153
62	6. General Plant				į	
63		447 000				
	390 Structures and Improvements	117,233	3.14	5,753		
:	391 Office Furniture and Equipment		VARIOUS	5,574		
	392 Transportation Equipment	•	VARIOUS	10,751		24,905
	393 Stores Equipment	1,497	5.00	134	į	
	394 Tools, Shop, and Garage Equipment	304,065	5.00	51,190		
	395 Laboratory Equipment	146,257	5.00	23,484		
	396 Power Operated Equipment	225,804	VARIOUS	18,793	ļ	
	397 Communication Equipment	0	10.00			
	398 Miscellaneous Equipment	0				
73	Subtotal	1,348,618		115,679	0	24,905
74	399 Other Tangible Property	0		0	0	0
75	TOTAL General Plant	1,348,618		115,679	0	24,905
76	TOTAL (Accounts 101 and 106)	57,320,380		4,739,180	0	228,058
77	Gas Plant Purchased (See Instr. 8)					
78	(Less) Gas Plant Sold (See Instr. 8)					
79	Experimental Gas Plant Unclassified	0		0	0	0
80	TOTAL Gas Plant in Service	57,320,380		4,739,180	0	228,058
81						
82						
83						
84						
85						
86						
87						
88						
89						
90			į į			
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93			!			
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Name of Respondent	This Report Is:	Date of Report
Northern States Power Company		(Mo,Da,Yr)
(Wisconsin)	(2) [] A Resubmission	Dec. 31, 2001
(**1300113111)	(-/ ()	

VVISCOTISITI)	ACCUI	M. PROVISION I	OR DEPREC O	F GAS	PLANT IN SERVICE (cont.)	1	!
Cost of Removal	Salvage	Other additions (deductions)	Balance end of Year (j)		(k)	(1)	Line No.
(g)	(h)	(i)	<u> </u>		Explanation of items in col. (i) (cont.)	1	46
ļ					Explanation of the time to the (1) (1) and (1)		47
			0	375			48
5,397			23,083,567	376			49
-			0	377			50
6,065			644,358	378			51 52
į			959,569	379			53
16,314	3,152		23,234,876 4,450,992	380 381			54
5 444		1 1 1	2,156,122	382			55
5,111 193			1,106,231	383			56
193			0	384			57
			0	385	1 1 1 1	1	58
			0	386		1	59
			0	387			60
33,080	3,152	0	55,635,715	<u> </u>		į	61
							62 63
			400.000	200			64
			122,986 302,955	390 391			65
	E 427		247,664	392		İ	66
	5,437		1,631	393			67
į			355,255	394		•	68
			169,741	395			69
	622		245,219	396			70
			0	397			71
			0	398			72
0	6,059	0					73 74
0	0						75
0	6,059	0					76
33,080	9,211	0	61,807,633				77
			0				78
0	0	0					79
33,080	9,211						80
33,000	<u> </u>			1		ļ	8
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							88
	[.					į	89
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			ļ	200 G			9

Capacity at 26 Location Capacity Design Operated 27 atmospheric Number Therms Number 28 pressure pressure pressure (a) (b) (c) (d) (f) 29 (e) (g) 30 None 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45

46

47 48

LIQUID PETROLEUM GAS STORAGE

Report hereunder number of liquid petroleum gas storage tanks and total capacity in gallons by location.

None

Utility No. 4220

	LIQUEFIED NAT	URAL GAS STO	RED, ACCOUNT 16	4.2	
Particulars (a)				Amount \$ (b)	Amount Therms (c)
Balance, beginning of year Gas delivered to storage (cred Gas withdrawn from storage (c Other transactions or adjustme		161,536 50,497 (109,690)	717,750 161,250 (482,120)		
Balance, end of year				\$102,343	396,880
	LIQUEFIED NAT	URAL GAS STO	RED STATISTICS		
Location of storage	Total storage capacity Therms (b)	Maximum daily capacity Therms (c)	Total Investment end of year (d)	Maximum day's withdrawal (e)	Total production expense for year (f)
Eau Claire Wl	2,700,000	180,000	4,164,492	-	-
La Crosse WI	1,300,000	Not operational	894,311	N/A	N/A
La Crosse WI (Propane)	153,000 gals	31,200	632,140	-	-
New Richmond WI (Propane)	25,500 gals	4,080	98,875	-	-
Tomah-Ft McCoy WI (Propane) - Note A - not u	30,600 gals sed for system su	See Note A pply; used for ba	207,330 ackup supply for Ft M	- cCoy	-

PSCW Form Revised 11-01

May not cross-check due to rounding.

G-16

Total send-out

Form AGP Copy 1

Report below the specified information for each ope	rating area constituting a sep	arate gas system.	
	Total		
	all systems	In State	Out of State
Particulars	therms	therms	therms
(a)	(b)	(c)	(d)
System Name	Total	Wisconsin	Michigan
	WI Company	Operations	Operations
Gas produced (gross):			
Propane - air	0		
Other gas	0		
Total gas produced	0	0	0
Gas purchased:			
Natural	171,366,800		
Other gas	0		
Total gas purchased	171,366,800	0	0
Add: Gas withdrawn from storage	13,324,130		
Less: Gas delivered to storage	14,663,590		
Total (lines 14 + 18 + 19 - 20)	170,027,340	0	0
Transport gas received	27,876,220		
Total gas del. to mains (lines 21 + 22)	197,903,560	188,260,490	9,643,070
Gas sold (incl. interdepartmental)	168,023,049	157,648,487	10,374,562
Gas used by utility	267,830	247,508	20,322
Transport gas delivered	30,439,921	30,439,921	0
Total (lines 24 + 25 + 26)	198,730,800	188,335,916	10,394,884
Gas unaccounted for (lines 23 - 27)	(827,240)	(75,426)	(751,814
SUMMARY OF SYSTEM L		(1.0,1.20)	(, , , , , , ,
Report below the data specified for each operating a		as system	
Treport below the data specified for each operating of	Total	,20 0,000111.	
	all systems	System	System
Particulars	therms	therms	therms
	(b)	(c)	(d)
(a)	Total	(0)	(4)
System Name	WI Company		
Maximum cond out in any one day	Not Available		
Maximum send-out in any one day	Not Available		
Date of such maximum	NOL AVAIIADIE		
Maximum daily capacity:	35,280		
Total manufactured-gas production capacity	180,000		
Liquefied natural gas storage capacity	1		
Maximum daily purchase capacity	1,138,290		
Total maximum daily capacity: production	4 252 570		0
liquefied natural gas storage, and purchases	1,353,570	0	
Monthly send-out: January	26,903,050		
February	27,965,830		
March	24,071,400		
April	14,722,420		
May	11,222,360		
June	8,647,260		
July	9,540,750		
August	9,897,740		
September	10,358,660		
October	15,291,170		
November	15,168,400		
December	24,114,520	!	

197,903,560

0

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PURCHASED GAS

G-18 Utility No.4220 Year ended December 31, 2001 F	form AGP C	Copy 1 Page G-	18
	PURCHASED GAS		<u> </u>
Report below the specified information for each point of metering.		!	1
Particulars (a)	Total (b)	(c)	(d)
Name of vendor Point of metering		Bayfield WI	Butternut WI
Type of gas purchased Therms of gas purchased per pipeline rate schedules: (1) Includes Natural Gas from all Suppliers and Storage Total cost of gas purchased Average cost per therm of gas purchased	197,903,560 \$77,008,634	Natural 1,347,150	Natural 260,160
per pipeline rate schedules: Maximum therms purchased in any one day Date of such maximum purchase (da/mo/yr) Average B.t.u. content per cu. ft. of gas	\$0.3891 Not available Not available 1.000	Not available Not available 1.000	Not available Not available 1.000
Name of vendor Point of metering	Ashland WI	Bergland MI	Chip Falls WI
Type of gas purchased Therms of gas purchased per pipeline rate schedules:	Natural 8,580,280	Natural 162,290	Natural 16,128,560
Total cost of gas purchased Average cost per therm of gas purchased per pipeline rate schedules:			
Maximum therms purchased in any one day Date of such maximum purchase (da/mo/yr) Average B.t.u. content per cu. ft. of gas	Not available Not available 1.000	Not available Not available 1.000	Not available Not available 1.000
Name of vendor Point of metering	B H Acres WI	Bessemer MI	Colfax WI
Type of gas purchased Therms of gas purchased per pipeline rate schedules:	Natural	Natural	Natural
	331,470	3,151,480	16,470,070
Total cost of gas purchased Average cost per therm of gas purchased per pipeline rate schedules:			
Maximum therms purchased in any one day Date of such maximum purchase (da/mo/yr) Average B.t.u. content per cu. ft. of gas	Not available Not available 1.000	Not available Not available 1.000	Not available Not available 1.000

G-19 Utility No. 4220 Year ended December 31, 2001 Form AGP Copy 1 Page G-19

PURCHASED GAS

	PURCHASE									
Report below the specifie	d information for	each poir	it of metering.							
(e)	(f)		(g)		(h)	(i)		(j)	
Control	Fall Creek WI		Hudson WI		Iron River WI		Mellen WI		Ogema WI	
Natural	Natural		Natural		Natural		Natural		Natural	
NO FLOW		779,250		9,209,960		390,800		795,000		139,380
	Not available		Not available		Not available		Not available		Not available	
	Not available		Not available		Not available		Not available		Not available	4.00
		1.000		1.000		1.000		1.000		1.00
							Mamanania 10/		Ond Pub Scho	ot \A/I
Eau Claire WI	Fifield WI		Hurley WI		Ironwood MI		Menomonie Wi		Ond Pub Scriot	OI VVI
Natural	Natural		Natural		Natural		Natural		Natural	
24,530,960		139,620		1,796,720		4,621,160	7	7,237,920		90,200
Not available	Not available		Not available		Not available		Not available		Not available	
Not available 1.000	Not available	1.000	Not available	1.000	Not available	1.000	Not available	1.000	Not available	1.00
						*****	1 4 4 1 NA/I		Destr Celle Mil	
Ewen MI	Glidden WI		Ind Mt Ski MI		LaCrosse WI		Montreal WI		Park Falls Wi	
Natural	Natural		Natural		Natural		Natural		Natural	
207,380		491,770		119,610		47,383,960		381,210	16	5,715,560
									! ! !	
Not available Not available	Not available Not available		Not available Not available		Not available Not available		Not available Not available		Not available Not available	
1.000		1.000		1.000		1.000		1.000		1.00

5	lba aa-a!E	PURCHAS		t of metering						
report below	ine specified	I information for	each poin	t of metering.						
(e)		(f)		(g)		(h)		(i)	(j)	
Phillips WI		Ramsay MI		Saxon WI		Wakefield MI		Westboro WI	Wheaton WI	
Natural		Natural		Natural		Natural		Natural	Natural	
	2,713,360		440,680		42,370		644,750	148,190	20,96	6,130
Not available Not available		Not available Not available	1.000	Not available Not available		Not available Not available	1.000	Not available Not available 1.000	Not available Not available	1.000
Prentice WI		Rib Lake WI		Shelby WI		Washburn Wi		Tomah - Fort McCoy WI	New Richmond W	i
Natural		Natural		Natural		Natural		Natural	Natural	
	619,150		487,230		1,289,030		1,175,650	2,938,720	4,68	80,660
Not available Not available	1.000	Not available Not available	1.000	Not available Not available	1.000	Not available Not available	1.000	Not available Not available 1.000	Not available Not available	1.000
Marenisco Mi Natural										
	295,720									
Not available Not available 	1.000									

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	G	AS MAINS CLASSIFIED	BY TYPES AND SIZES			
	Wisconsin		Other		Total	
Classification	No. of feet beg. of year	No. of feet end of year	No. of feet beg. of year	No. of feet end of year	No. of feet beg. of year	No. of feet end of year
(a)	(b)	(c)	(d)	(e)	(f)	(g)
Cast Iron:						
3 inches					0	0
4 inches					0	0
Inches					0	0
Inches					0	0
Inches					0	0
Inches					0	0
Inches					0	0
Inches					0	0
Total	0	0	0	0	0	0
Steel: 3/4 Inches	1,196	1,196			1,196	1,196
1 inches	48,486	48,483	92,199	92,049	140,685	140,532
1 1/4 inches	120,630	120,460	52,.55		120,630	120,460
	31,102	30,680	0	50	31,102	30,730
1 1/2 Inches	i i	832,626	169,099	168,212	1,017,350	1,000,838
2 Inches	848,251	032,020	100,000	100,212	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,222,
0.400 !			1		0	0
2 1/2 Inches	220.454	219,183	33,989	33,989	264,440	253,172
3 Inches	230,451	· · · · · · · · · · · · · · · · · · ·	38,794	37,294	484,353	466,712
4 Inches	445,559	429,418	46,959	46,589	334,990	329,560
6 Inches	288,031	282,971	1	2,520	180,338	177,838
8 Inches	177,818	175,318	2,520	4,532	13,627	13,627
10 Inches	9,095	9,095	4,532	4,532	77,334	77,334
12 Inches	77,334	77,334		į	22,776	18,276
16 Inches	22,776	18,276			i	10,270
Inches			İ		0	0
Inches				ļ	0	
Inches					0	0
Inches					0 000 004	
Total	2,300,729	2,245,040	388,092	385,235	2,688,821	2,630,275
Plastic:						
5/8 Inches	6,252	6,252			6,252	6,252
1 Inches	43,168	43,424	1,491	1,491	44,659	44,915
1 1/4 inches	77,691	77,691	ļ		77,691	77,691
1 1/2 Inches	134,960	136,455			134,960	136,455
2 Inches	4,979,270	5,117,629	191,995	193,085	5,171,265	5,310,714
3 Inches	155,621	155,621	2,253	2,253	157,874	157,874
4 Inches	1,489,618	1,446,105	48,091	48,091	1,537,709	1,494,196
6 Inches	53,364	49,674			53,364	49,674
Inches					0	0
Total	6,939,944	7,032,851	243,830	244,920	7,183,774	7,277,771
Other (specify):		1				
Inches					0	0
inches					0	0
Inches		į			0	0
Inches		İ			0	0
Inches		İ			0	0
Inches		İ			0	0
Inches					0	0
inches					0	0
Total	0	0	0	0	0	0
					9,872,595	9,908,046

2

3

Copy 1

GAS SERVICES	(LOCATED IN	WISCONSIN)

	Number added	during year	Number retired of	luring year	Total services er	nd of year
Size (a)	Main to curb (b)	On customers premises (c)	Main to curb (d)	On customers premises (e)	Main to curb (f)	On customers premises (g)
I-1/2" & Jnder	2,349	2,349	588	588	76,809	76,015
2"	15	15	8	8	543	522
3"			1	1	56	56
4"	1	1	0	0	41	39
6"	1	1			3	3
8"					2	2
Total	2,366	2,366	597	597	77,454	76,637
		GAS SERVI	CES (LOCATED (UTSIDE WISCON	! ISIN)	
Number of service (a)	ces should include o	nly those owned by	y utility.	(e)	(f)	(g)
1-1/2" & Under	53	53	46	46	5,410	5,408
2"			, 1 1 1 1 1 1 1		17	17
3"			1 1 1 1 1 1 1 1	1 1 3 1 8 9 9	1	1
4"					3	3
***	53	53	46	46	5,431	5,429
Total						
Total G. Total (Lines		2,419	643	643	82,885	82,066

Number of meters should include only those carried in Utility Plant Account 381.	
	Number
Particulars	end of year
(a)	(b)
Diaphragmed meters (capacity at 1/2-inch water column pressure drop):	
2,400 cu. ft. per hour or less	92,714
Over 2,400 cu. ft. per hour	90
Rotary meters	510
Orifice meters	9.0
Total end of year	93,314
n stock	2,540
ocked meters on customer's premises	679
Regular meters in customer's use	89,969
Prepayment meters in customer's use	
Meters in company use, included in Account 381	126
Total end of year (as above)	93,314
No. of diaphramgmed meters at end of year which compensate for temperature:	
Number of house regulators installed at end of year Regulators now combined with meters Acct. # 381	<u></u>
regulators now combined with meters ACCL # 301	
iso me names ornarger communities served and the boundaries of the tunity's open	n lines. Show ating divisions.
isorme: names orial ger-communities server and are poundares or me, unity stoper	
isorne names one goer communues servae ance ne bouncares to merwinys oper	
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Description

The Hirschman-Herfindahl Index (HHI) is to be provided by each natural gas utility for each of its rate classes. That is, a utility is required to provide a table similar to the following:

Class to the Control of the Control	Seriedules	Y 11)	is the utility the Provider With the Largest Market Share?
Residential Firm	Rg-1/Rt-1	10,000	Yes
Small Commercial Firm	Cg-1/Ct-1	10,000	Yes
Medium Commercial Firm	Cg-2/Ct-2	8,500	Yes
Large Commercial Firm	Cg-3/Ct-3	6,300	Yes
Industrial Firm	Lg-1/Lt-1	3,400	Yes
Small Industrial Interruptible	lg-1/lt-1	2,900	Yes
Large Industrial Interruptible	lg-2/lt-2	1,300	No
CNG Vehicles	Cng-1/Cnt-1	10,000	Yes
Crop Drying	Cd-1/Ct-1	10,000	Yes

The HHI is calculated by squaring the market shares of each provider in the class, and then summing those squared market shares. For example, if the utility had 100 percent of the market, the square of 100 is 10,000. Since the utility is the only provider in that example, that is the HHI. If the utility had 50 percent of the market, one marketer had 30 percent and another had 20 percent, the HHI would be: 502+302+202 = 2,500+900+400 = 3,800.

Instructions

If the utility so chooses, it may designate markets by pipeline areas. For example, a utility might define one market to be large industrial firm - Northern Natural area, and another market to be large industrial firm - ANR area. In all cases, the market share calculations should be based on annual calendar year throughput.

Hirschman-Herfindahl Index Form Utility No. 4220 Year ended December 31, 2001 Northern States Power Company (Wisconsin)

Page 2

	P Class	Senedules		Is the utility the Provider With the Largest Market Share?
1	Residential	Rg-1	10,000	Yes
2	Firm Commercial	Gg-1	9,863	Yes
3	Large General Service	Lg-1	10,000	Yes
4	Contract Demand	Gt-2	10,000	No
5	Interruptible	lg-1	8,554	Yes
6	Interdepartmental	Gg-1, lg-1	5,595	No
7				
8				
9		:		
10				
11				
12				
13			:	
14				

GAS STORED (ACCOUNTS 117, 164.1, 164.2, and 164.3)

- If during the year, adjustment was made to the stored gas inventory (such as to correct cumulative inaccuracies of gas measurements), furnish in a footnote an explanation of the reason for the adjustment, the MCF and dollar amount of adjustment, and account charged or credited.
- 2. Give in a footnote, a concise statement of the facts and the accounting performed with respect to any encroachment of withdrawals during the year, or restoration of previous encroachment, upon native gas constituting the "gas cushion" of any storage reservoir.
- 3. If the company uses a "base stock" in connection with its inventory accounting, give a concise statement of the basis of establishing such "base stock" and the inventory basis and the accounting performed with respect to any encroachment of withdrawals upon "base stock," or restoration of previous encroachment, including brief particulars of any such accounting during the year.

- 4. If the company has provided accumulated provision for stored gas, which may not eventually be fully recovered from any storage project, furnish a statement showing: (a) date of FERC authorization of such accumulated provision, (b) explanation of circumstances requiring such provision, (c) basis of provision and factors of calculation, (d) estimated ultimate accumulated provision accumulation, and (e) a summary showing balance of accumulated provision and entries during the year.
- 5. Report pressure base of gas volumes as 14.73 psia at 60 Degrees F. (See Note 1)

Line No.	·	Noncurrent (Account 117)	Current (Account 164.1)	LNG (Account 164.2)	LNG (Account 164.3)	Total (f)
	(a)	(b)	(c)	(d)	(e)	(1)
1	Balance at of Year of Year		3,038,849	161,536		3,200,385
2	Gas Delivered to Storage		4,173,480	50,497		4,223,977
3	Gas Withdrawn from Storage (contra Account)		(4,092,880)	(109,690)		(4,202,570
4	Other Debits or Credits (Net)		o			
5	Balance at End of Year		3,119, 44 9	102,343		3,221,792
6	Therms		1,153,866	39,688		1,193,554
7	Amount Per Therm		2.70	2.58		2.70

This schedule is Page 220 (G) from FERC Form 2 (ED. 12-87.) Subaccounts to Account 164.1 are shown on Page 220 Supplemental in this annual report.

DETAIL OF STORED GAS, ACCOUNT 164.1

The instructions for page 220 also apply to this schedule. Subaccounts shown below conform with the changes to the Uniform System of Accounts adopted by the Public Service Commission in docket 05-US-112, order issued January 17, 2001. Column (i) is the sum of the dollar amounts in the subaccounts and should agree with the amounts reported for Account 164.1 on page 220.

on p	age 220.		····		10 10 1404
		Commodity	Commodity	Other	Stored Gas Withdrawn
Line	Description	Storage Fees	Injection Fees	Storage Fees	or Forfeited - Credit Account 164.16
No.		Account 164.11	Account 164.12	Account 164.14	(e)
	(a)	(b)	(c)	(d)	(6)
1	Balance at Beginning of Year		\$16,640		
2	Gas Delivered to Storage		\$21,590		
3	Gas Withdrawn from Storage		(\$23,405)		
4	Other Debits or Credits (Net)				<u></u>
5	Balance at End of Year		\$14,825		
6			1,153,866		
7			\$0.0128		
	Amount of from				
		Gas Commodity	Gas Transmission		
		Costs Transferred	Expenses Transferred		
Line	Description	to Storage - Debit	to Storage - Debit		Total
No.		Account 164.33	Account 164.53		Account 164.1
	(f)	(g)	(h)		(i)
8	Balance at Beginning of Year	\$2,966,829	\$55,380		\$3,038,849
9	Gas Delivered to Storage	\$4,044,335	\$107,364		\$4,173,289
10	Gas Withdrawn from Storage	(\$3,987,978)	(\$81,306)		(\$4,092,689
	Other Debits or Credits (Net)				
12		\$3,023,186	\$81,438		\$3,119,449
		1,153,866	1,153,866		1,153,866
_	Therms Amount Per Therm	\$2.6200	\$0.0706		\$2.7035

Sales/Revenue Data: (Wisconsin Only)

Dates/Revenue Buttu (Wilson Carry)	Avg. No. Cust.	<u>Therms</u>	Revenues
Residential (480)			
Non-Space Heating	2,323	786,133	\$783,329
Space Heating	70,754	50,117,117	46,693,096
Total Retail Sales	73,077	50,903,250	\$47,476,425
Commercial & Industrial (481)			
Firm Non-Space Heating	1,247	9,079,693	6,354,255
Firm Space Heating	8,690	38,819,633	31,360,287
Other	292	54,212,875	27,739,218
Total Commerical & Industrisl	10,229	102,112,201	\$65,453,760
Other Sales to Public Authority (482)			
Interdepartmental Sales (484)	8	4,631,036	\$1,968,724
Total Retail Gas Sales	83,314	157,646,487	114,898,909
Sales to Other Gas Utilities (483)			
Total Gas Sales			
Transportation Gas (489)	12	30,439,921	899,099
Total Gas Delivered			
Forfeited Discounts (487)			201,860
Misc. Service Revenue (488)			146,704
Rent from Gas Property (493)			0
Interdepartmental Rents (455)			0
Other (490 - 492, 495 - 496)			(91,707)
Total Other Op. Revenues			\$1,155,956
Total Gas Op. Revenues	83,326	188,086,408	\$116,054,865

Expenses:

Manufactured Gas	\$270,388
Purchased Gas	95,645,362
Gas Storage	245,512
Manufactured, Purchased & Storage (Total Co)	\$96,161,262
Manufactured, Purchased & Storage (Wis Only)	\$90,242,974
Transmission Expense (Wis Only) (850-868)	0
Distribution Expense (Wis Only) (870-895)	4,486,878
Customer Accts Exp (Wis Only) (901-906)	2,380,026
Cusomer Service Exp (Wis Only) (907-910)	2,303,547
Sales Expense (Wis Only) (911-917)	83,819
Admin & General Exp (Wis Only) (920-935)	3,473,030
Total O & M Expenses (WI Only)	\$102,970,274
Depreciation Expense (WI Only)	\$5,083,022
Amortization Expense (WI Only)(404-407)	30,217
Taxes - Other (WI Only) (408.1)	1,603,069
Taxes - Income (WI Only) (409.1-411.4)	524,475
Disposition of Plant - NET (WI Only) (411.6-411.7)	
Total Utility Operating Expense (WI Only)	\$110,211,057
Net Utility Operating Income (WI Only)	\$5,843,808

ENERGY ACCOUNT

	OUT OF STATE	WISCONSIN	TOTAL
Manufactured Gas			0
Purchased Gas			171,366,800
Gas Withdrawn From Storage			13,324,130
Gas Delivered to Storage			14,663,590
Net Gas From Storage			(1,339,460)
Transport Gas Received			27,876,220
Total Gas Delivered To Mains			197,903,560
Gas Sold			168,023,049
Gas Used by Utility			267,830
Transport Gas Delivered			30,439,921
Losses and Unaccounted For			(827,240)
Total Other Op. Revenues			197,903,560

^{**}Amounts available on system wide. Unavailable for direct jurisdictional split.

MAINS:

Plant Type	MILES OF LINE			
	OUT OF STATE	WISCONSIN	TOTAL	
Transmission Main			0	
Distribution Main	119	1757	1876	
Total	119	1757	1876	

PLANT INVESTMENT AND RELATED DATA:

Account

Utility Plant Assigned to Gas (Total Company)	144,501,463
Depreciation Reserve Assigned to Gas (Total Company)	69,176,411
Depreciation Accruals (Including Clearing Acct Charges)	5,403,338
Maintenance - Gas Plant (Total Company)	1,117,434